

# THE PLOUGH

THE LOOM AND THE ANVIL.

FARMER AND MECHANIC.

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# The Plough, the Loom, and the Anvil.

VOL. VII.

JUNE, 1855.

No. 12.

## AMERICAN INDUSTRY.—VARIETY OF PURSUITS.

[In our last number we gave a partial view of this subject, illustrated by statistical tables. Before we go further on the exhibition of our own opinions, we are very happy to present, in this connection, a few extracts from an admirable address recently given at Charleston, S. C., before the South Carolina Institute, by Hon. JAMES L. ORR.]

The meagre supply of mechanical industry is a serious impediment to our prosperity. We should possess it in such abundance as to have every want supplied in that department by mechanics residing among us, unless, from some adventitious cause, it can be more cheaply procured elsewhere; and this distribution of labor is as necessary to advance agriculture as other branches of industry. Do we now possess it? Who can answer affirmatively? In 1850, the artisans and mechanics numbered 9,993, whilst all other occupations amounted to 58,556, showing that less than one-sixth of our white population are engaged in this extensive branch of industry, and if the labor of our slaves be taken into the estimate, it may safely be assumed that less than one-fifteenth of all the labor in this State is thus employed. In New-York, the artisans and mechanics number 252,747, and all other occupations 635,933, giving nearly one-third of her population to the mechanic arts. And let it be borne in mind that New-York is a great *agricultural* State. In Maryland, there are 38,010 artists and mechanics, and all other employments number only 86,866, showing that one-third of her entire white population are pursuing the mechanic arts. There is another comparison which the late census suggests. Maryland's population is 583,034, whilst that of South Carolina is 668,507. The improved lands in Maryland are 2,797,905 acres, in South Carolina 4,072,651 acres; the unimproved lands in Maryland are 1,836,445 acres, and in South Carolina 12,145,049 acres; and yet the remarkable fact is exhibited that the cash valuation of the improved lands in Maryland is greater than in South Carolina, although the quantity is less by nearly one-half. The valuation in the former is \$87,178,545, and in the latter \$86,568,038. This indicates a high state of agricultural prosperity in Maryland, which may well be emulated. What is in the soil or agricultural productions there, so superior to South Carolina? There is a more judicious distribution of labor there, and her large city, Baltimore, has appreciated the value of lands by furnishing a ready cash market for agricultural products grown on them. It is the labor and

enterprise of Baltimore mechanics that has swelled her area and wealth in a few years from a small town to a majestic city.

In 1790, the population of Baltimore was 13,503, and Charleston 16,359; in 1850, Baltimore had grown to 169,054, and Charleston to 42,985. At the period when this comparison commences, the exports of Charleston were more varied and valuable; the commerce she enjoyed more enriching; the interior country supporting her more fertile and extensive; her geographical position more favorable by reason of freedom from the competition of other cities; in all these respects Charleston had the advantage of Baltimore. Now their situations have changed, and Baltimore quadruples the population of our favorite city, and her commerce, tonnage and prosperity have gone on increasing in the same wondrous manner as her population.

Why is it so? Let a stranger visit the two cities and he will assign you the reasons. He will first tell you that no great city can be built up simply by exporting great staples. She must give employment to other labor and pursuits than to commission merchants. She must have her artisans and mechanics. He will see in Baltimore extensive ship-yards enclosing her harbor, hundreds of ship carpenters actively employed in constructing new boats and vessels, and in repairing old and crazy hulks; and perhaps whilst admiring the active industry of the scene around, he will discover a vessel sailing into port with ship-lumber from Charleston. Baltimore ship carpenters are to realize all the profits arising from working the lumber. If a Charleston merchant desires to purchase a vessel for the foreign or coasting trade, he sends to Baltimore and pays the \$50,000 demanded for it, when his own city has received, for every stick of timber in it, but \$10,000. To whose support and gain does the difference of \$40,000 go? How many ship carpenters would be employed a whole year on such a sum? What activity would be infused in every branch of business in your city if twenty such vessels were annually constructed in your own harbor? What would be the increased sales and profits of your retail traders, your grocers, your inn-keepers, and provision dealers. Why not do your own ship-building by your own carpenters? There is no natural barrier in your way. The season of your epidemic disease, should it return unfortunately every year, is shorter than the rigors of an inhospitable winter at Kittery, Portland, Boston, or New-York, when labor is almost entirely suspended by their workmen. The lumber they use is taken from your wharves. Why not put the labor on it before committing it to the strifes of ocean, and build up and enrich your own mechanics? The stranger will see in Baltimore thousands of mechanics at their forges, furnaces, and founderies, in their shot towers, marble and stone yards, shops, and machine shops. Nearly every square supports its tall chimney, with the black smoke issuing from the furnace of an engine driving machinery at its base. How many smoke stacks would the stranger count in Charleston? How many engines, propelling machinery, would he be able to enumerate? Was not the steam engine some years back a *malam prohibitum* within the corporate limits of this city? How many carpenters at your ship yards, mechanics at your forges and founderies, and machinists at your work-shops, would he count? These hints furnish some of the prominent reasons why Baltimore has outstripped Charleston, and indicate means of speedily and permanently promoting her languishing prosperity.

\* \* \* \* \*

It is unnecessary that I should point out other branches of mechanical industry; the examples given establish your greatest want; and until artisans

and mechanics crowd your city, I fear that your hopes of a greatly enhanced prosperity are illusory. \* \* \* \*

We must have architects and educated mechanics to improve the style of our buildings; and iron-founders, marble yards, and stone-cutters to beautify and ornament the dwelling places of the dead.

The State is in want of additional manufactories, and I use the word in its comprehensive sense—to work by machinery, into forms convenient for use, all kinds of raw materials. Columbia is admirably located for a great manufacturing town. Water, the cheapest of all motors yet discovered, is furnished in the greatest abundance near the city, over the shoaly beds of the Broad Saluda and Congaree rivers. An unlimited amount of machinery could be propelled, and a great variety of works and fabrics produced. It is easy of access by the railroads converging within its limits, and is placed thereby within a few hours of every description of raw material furnished by the State. Nearly all the upper districts are likewise prodigally supplied with water-power. The streams have their sources in the mountains, and are fed by bold, unfailing springs, yielding in their channels a uniform regular current, exposed neither to congelation in the winter nor to evaporation or absorption in the summer. This secures us a striking and important natural advantage over the Northern and Eastern States, for the severity of their winters freeze the streams and ice-bind their wheels so as to suspend for several months the working of all machinery driven by water, and, as a consequence, curtails profit by suspending all labor depending upon such agency, to the detriment of the stockholder. Our operations may be continued the year through without any such interruption or drawback on the profits of the investment. The extraordinary low price at which water-power may be purchased, being really little beyond the intrinsic value of the land usually annexed to it, should induce enterprise and capital to cover the base of every shoal in South Carolina with machinery for the extensive and economical manufacture of all useful fabrics and implements.

The transportation to market of the raw material is just as expensive as an equal amount of the manufactured fabric, but the pound of the latter brings into the country three times the amount of cash brought in by the former. Why may we not embark extensively in this branch of industry, with the positive assurance of our ability to undersell all competitors in these articles in every market?

Other experiments in manufacturing have crowned the hopes of their authors with gratifying success, and have illustrated genius and capacity of a high order in our mechanics. Paper mills in various localities have been erected, and their fabrics reflect credit upon the operatives, and establish the triumph of the experiment. Much of the letter and cap paper used in the State, and most of the paper for the newspaper press in this and other Southern States, is manufactured in South Carolina mills, and at a fairly remunerative profit to owners and stockholders. \* \* \*

Your foundries here and in the interior are beginning to compete with older establishments in other States. Let them make a character by the elegance and durability of their works, increase their force and capital, press the enterprise with becoming energy, and they will be munificently appreciated by a discriminating public.

There is one branch of mechanical manufacture which, from its rapid advance and high perfection, is entitled to the special laudation of every friend of improvement. Thousands of dollars, annually expended, a few years back, in New-Jersey, New-York, and Connecticut, for carriages and other

wheeled vehicles, are now expended in our midst to pay domestic mechanics for the same work executed in their shops. Many of the towns in the State can bear testimony to the stream of prosperity turned in upon them, by the establishment of such manufactories in their midst. If you doubt the skill of the mechanics engaged in this branch, look at the specimens on exhibition here. Will they suffer in a comparison with any model vehicles from any foreign shop, in the elegance of finish, skill and fidelity in construction, durability of material, symmetry of model, or economy of cost? May I not go farther, and challenge any foreign shop to produce a specimen equal to some now on exhibition here?

The multiplication of carriage manufactories in the State has not only diffused life and activity into many other departments of industry, but has put wealth into the pockets of the proprietors, and has added to the comforts and pleasures of the people. \* \* \* \*

We want manufactories and machine shops. They co-exist together. We want enterprising, intelligent, inventive mechanics. We want them to increase until their labor will furnish us every machine and fabric for man's use that can be as cheaply matured here as elsewhere. How are these wants to be supplied? Let our citizens cease to expatriate themselves from the bosom and kind affections of our common mother, and devote themselves to the grateful task of fostering and warming the condition in which she now languishes. Let them not deceive themselves by the delusive hopes of sudden wealth in new and distant lands, and let them resolve that when "life's fitful fever" is over, that their bones shall repose side by side with their fathers, beneath the native soil. Take it all in all, we have the best country which I have seen in the broad expanse of this great confederacy. Let us be content to occupy, and improve, and develop it. Providence has blessed us with every variety of soil and surface, climate, production and resources, with no stinted hand. Let us do something worthy the munificence we enjoy, and bequeath to our children a heritage and country greater than we received from our fathers. \* \* \* \*

The idea was once prevalent with wrong-headed people that manual and mechanical labor was inconsistent with intelligence, gentility, and dignity of character. Most happily such an absurd sentiment is exploded in the minds of all sensible men and women. Labor is the tax upon all animated existence for its preservation. The ant, the reptile, the beasts of the fields and the fowls of the air, all toil for food. Man, the master of them all, endowed with intellect, and created with appetites and desires to exercise and develop his capacious faculties, is bound also to labor, and to labor by the omnipotent fiat of Jehovah. When our common progenitor was expelled from the green bowers of Eden, it was under an angered, though just sentence, that "in the sweat of thy face shalt thou eat bread till thou return unto the ground." Henceforward the spontaneous productions of the earth failed to sustain man. Can labor be disreputable since its requirements are universal and its necessities of Divine origin?

The progress of civilization is constantly multiplying and expanding the demands upon labor, and the judicious means for increasing its products, have engaged the best men in every age. Men are entitled to that respect and consideration from the community, which their moral worth, intelligence, and usefulness justly inspire, without regard to the occupation pursued. The lawyer and physician labor; and oftentimes the foetid air of a dark dungeon, or the nauseating odor of a sick room, is more repugnant to the senses and sensibilities than any which the forge or machine shop emits. The educated

youth who masters one or more branches of the mechanic arts, by study and application, has a personal independence, and a prospect for the future, to be envied by the brother who has chosen a learned profession. That is an erroneous public opinion which gives to professional men rank and position of social and intellectual superiority over other occupations. The exclusive business of professional men is intellectual, and if they evince superior attainment within the line of their employment, it is no more than they should accomplish. But to test the amount of intellect required in different occupations, which would require the most comprehensive understanding, the machinist who could construct a steam engine, and adjust all its nice parts, and apply its power to spinning and weaving, or the lawyer who could comprehend the rule in Shelly's case, and expound the statute *de donis*?

We are exceedingly gratified in being able to present so powerful an endorser of our favorite doctrine, and that he hails from a state that has been regarded, perhaps not without good reason, as being far from orthodox on this subject.

In resuming our own train of thought, in this connexion, allow us to enquire what it is which gives value to any estate? We answer, INDUSTRY, and industry alone. In nations and communities that are thoroughly indolent, having no regular occupation, all property is of but little value. Could a community be found absolutely without occupation, property there could have no value. Look at our aborigines. We will not ask what was the *cash* value, but what was the actual value of those wilds, or of the productions of those wilds, where they roamed for their prey? It was no more than that of the few acres which now produce an amount equal to that which they appropriated to their use. The gradual increase of industry, as they opened a new source of income by trading with white men, in equal ratio added to the actual present value of those extensive territories, and the possible extent to which this traffic might extend, and the new uses of it, which change of circumstances would obviously bring into being, occasioned an entirely new valuation, both of the land and its products, vegetable and animal, and mineral.

On the other hand, why is it that that small tract, covered by a single building, in State street, in Boston, of which we recently made mention, can command such an enormous price per acre, estimated not by thousands but by millions? Why is it that scores of acres of land on Broadway are worth, in the market, as much hard currency as would be required to cover it all over? It is only, ONLY on account of the extent and variety of industry carried on in this busy city. Diminish the amount of this industry, so that it shall not exceed that of an ordinary country village, and, by the same process, you diminish the value of estates here to the standard of the estates of the country village. If it were possible in any country village to create and sustain the same amount of industry as is found in New-York, or other large city, which has plenty of land around it, as has the country village, so that the competition of land can become equal in the two places, you would thereby raise the prices of all kinds of estates and products, in the village, to city prices. It is English Industry, wisely directed, that has brought into being, on a portion of that small island, an amount of wealth and of power before unheard of.

We hope our readers will ponder on these facts, and give the subject the practical attention it deserves. Meanwhile, we continue our tables of sta-

istics, each one having a *testimony* to give, to which wise men will not refuse to listen :

In Mr. Corwin's Annual Report, he estimates

Western River Commerce at	-	-	-	\$339,502,744
Lake and River Commerce at	-	-	-	653,976,202

Mr. Walker, in 1847, estimated the whole annual products of the country at \$3,000,000,000.

In the recent volume of the census of 1850, published by Mr. De Bow, the value of the Coasting trade, in 1852, was estimated at \$314,473,458, and that of the Foreign trade at \$12,119,877, illustrating and proving the truth of the doctrine we recently urged, under the title, "Commerce is King."

In reports made to the Treasury department, in 1853, the commerce of the principal commercial States is estimated as follows :

Massachusetts,	-	-	-	-	-	\$16,895,304
New-York,	-	-	-	-	-	66,030,355
Pennsylvania,	-	-	-	-	-	6,255,229
Maryland,	-	-	-	-	-	7,768,224
Virginia,	-	-	-	-	-	3,302,561
South Carolina,	-	-	-	-	-	15,400,408
Georgia,	-	-	-	-	-	7,371,883
Alabama,	-	-	-	-	-	16,786,913
Louisiana,	-	-	-	-	-	67,768,724

The census of 1850 also furnishes the data of the following tables :

#### CASH VALUE OF FARMS AND PLANTATIONS.

New-England,	-	-	-	-	-	\$372,348,543
Middle States,	-	-	-	-	-	780,842,729
Southern "	-	-	-	-	-	485,351,555
S. Western "	-	-	-	-	-	307,992,713
N. Western "	-	-	-	-	-	906,582,447

#### VALUE OF "FARMS, PLANTATIONS, ETC.," IN EACH STATE, TO EACH INHABITANT.

Alabama,	-	-	-	-	\$83	Mississippi,	-	-	-	-	\$90
Arkansas,	-	-	-	-	73	Missouri,	-	-	-	-	93
Connecticut,	-	-	-	-	196	New-Hampshire,	-	-	-	-	173
Delaware,	-	-	-	-	206	New-Jersey,	-	-	-	-	246
Florida,	-	-	-	-	72	New-York,	-	-	-	-	179
Georgia,	-	-	-	-	106	North Carolina,	-	-	-	-	78
Illinois,	-	-	-	-	113	Ohio,	-	-	-	-	206
Indiana,	-	-	-	-	138	Pennsylvania,	-	-	-	-	176
Iowa,	-	-	-	-	87	Rhode Island,	-	-	-	-	116
Kentucky,	-	-	-	-	158	South Carolina,	-	-	-	-	123
Louisiana,	-	-	-	-	146	Tennessee,	-	-	-	-	96
Maine,	-	-	-	-	94	Texas,	-	-	-	-	79
Maryland,	-	-	-	-	149	Vermont,	-	-	-	-	202
Massachusetts,	-	-	-	-	110	Virginia,	-	-	-	-	152
Michigan,	-	-	-	-	130	Wisconsin,	-	-	-	-	93

Mr. Tucker calculated, from the census of 1840, that the value of agricultural products, PER ACRE, was as follows :

New-England, - - - - -	\$1,76
Middle States, - - - - -	1,84
Southern " (except Florida,) - - - - -	1,03
S. Western " - - - - -	70
N. Western " (except Wisconsin and Iowa,) - - - - -	50

The same census returns (of 1850) furnish the data of the following, by the "true valuation," with the proportionate amount to each inhabitant :

## AMOUNT OF REAL AND PERSONAL ESTATE.

States.	"True Valuation."	Tot. Pop.	Share to each Inhabitant.
Alabama,	228,204,332	771,623	\$596
Arkansas,	39,841,025	209,897	190
Connecticut,	155,707,980	370,792	419
Delaware,	18,855,863	91,532	206
Florida,	23,198,734	87,445	268
Georgia,	335,425,714	906,185	369
Illinois,	156,265,006	851,470	184
Indiana,	202,650,264	988,416	205
Iowa,	23,714,638	192,214	118
Kentucky,	301,628,456	982,405	307
Louisiana,	233,998,764	517,762	451
Maine,	122,777,571	583,169	211
Maryland,	219,217,364	583,034	376
Massachusetts,	573,342,286	994,514	577
Michigan,	59,787,255	397,654	150
Mississippi,	228,951,130	606,526	361
Missouri,	137,247,707	682,044	201
New-Hampshire,	103,652,835	317,976	323
New-Jersey,	153,151,619	489,555	313
New-York,	1,080,309,216	3,097,394	317
North Carolina,	226,800,472	869,039	261
Ohio,	505,726,120	1,980,329	255
Pennsylvania,	729,144,998	2,311,786	315
Rhode Island,	80,508,794	147,545	546
South Carolina,	288,257,694	668,507	431
Tennessee,	207,454,704	1,002,717	207
Texas,	55,362,340	212,592	260
Vermont,	92,205,049	314,120	294
Virginia,	391,646,438	1,421,661	279
Wisconsin,	42,056,595	305,391	138

In the above table, the general average is \$305 nearly.

Average for New-England,	395
Middle States,	305 $\frac{1}{3}$
Southern "	311 $\frac{2}{3}$
S. Western "	301
N. Western "	194 $\frac{1}{2}$

In presenting the table, page 643, in our May number, we suggested that "it did not show the exact relation of the different States in respect to the

value of their productions." We shall presently see this very clearly. Not only this, but there is a possibility that the state producing the greatest quantity of a given article may still have so large a population as to be forced to buy of another not producing half so much. That state is in the best economical position, of course, where the ratio of production to the population is the greatest. Such an examination changes very essentially the order of the States, giving the first rank to some of those which are but *medium* States in respect to gross quantity.

We have had time to compute this relative order, only with a few of the States, in relation to four of the most valuable productions, and below give the result of our calculations. We place them first in the order indicated in the table in our May number; that is, in the ratio of actual production. The second column is arranged according to the average quantity produced to each inhabitant:

## INDIAN CORN.

1. Ohio.	1. Illinois,	68 bushels to each inhabitant.
2. Kentucky.	2. Kentucky,	63 " " "
3. Illinois.	3. Indiana,	54 " " "
4. Indiana.	4. Missouri,	53 " " "
5. Tennessee.	5. Tennessee,	52 " " "
6. Missouri.	6. Ohio.	30 " " "

## WHEAT.

1. Pennsylvania.	1. Illinois,	11 bushels to each inhabitant.
2. Ohio.	2. Virginia,	8 " " "
3. New-York.	3. Ohio,	7 " " "
4. Virginia.	4. Pennsylvania,	7 " " "
5. Illinois.	5. Indiana,	6 " " "
6. Indiana.	6. New-York,	4 " " "

## HAY.

1. New-York.	1. Vermont,	2.1 tons to each inhabitant.
2. Pennsylvania.	2. Maine,	1.3 " " "
3. Ohio.	3. New-York,	1.2 " " "
4. Vermont.	4. Pennsylvania,	.8 " " "
5. Maine.	5. Ohio,	.7 " " "
6. Massachusetts.	6. Massachusetts,	.6 " " "

## BUTTER.

1. New-York.	1. Vermont,	39 lbs. to each inhabitant.
2. Pennsylvania.	2. New-York,	26 " " "
3. Ohio.	3. Ohio,	17 " " "
4. Indiana.	4. Pennsylvania,	17 " " "
5. Illinois.	5. Illinois,	15 " " "
6. Vermont.*	6. Indiana,	13 " " "

There is still another distinction that might properly be made were it practicable, viz: a comparison of the *prices* or market value of the product under examination, in different States. This could only be reached by approxi-

\* Printed 16 instead of 6, in p. 643—the mistake of the printer.

mation, and the results thus attained would not, perhaps, be more satisfactory, on the whole, than those we have attained in the foregoing calculations. These are certain, so far as reliance can be placed upon the returns of the census.

In the census of 1850, we have the data for the following table of the

ACTUAL PRODUCT OF MANUFACTURING, MINING, AND MECHANIC ARTS.

		Amt. to each Inhabitant.
New-England, - - -	\$274,740,063	1.02
Middle States, - - -	471,975,751	.74
Southern " - - -	53,635,005	.13
S. Western " - - -	26,323,276	.09
N. Western " - - -	186,662,368	.29

This examination, through which we have passed, shows very conclusively the beneficial effects of "diversity in industrial pursuits." The proportion of persons engaged in the various kinds of employment will vary, in such communities, with the demands of the times. What is most profitable will tend to an increase of competition, until it becomes crowded, and, in its turn, it will then furnish hands for some other, offering greater present inducements. Some losses will necessarily happen to individuals, but the community, on the whole, are benefited. With the high prices, which may have disappeared, there is no actual destruction of property, as by a fire or storm. Speculations, if ever so unfortunate in relation to one individual, may be the making of another. But, all the while, the actual property, the material, remains unchanged.

Some states fall far behind others in the amount of agricultural products, but if the people of those states are extensively engaged in other pursuits, we are furnished not only with the reason, but we also find immense values of other kinds, the result of commercial or mechanical industry. But if they produce large agricultural crops, and, at the same time, carry on extensive business, in other departments, we are assured that they are in a highly prosperous condition.

FOR THE PLOUGH, THE LOOM, AND THE ANVIL.

KISLICHY.

THE farmer, who needs a wholesome and refreshing drink during the labors and the heat of summer, may take an interest in trying a beverage, composed of the following, which we commend as wholesome and refreshing:

- 2 lbs. of the flour of wheat,
- 3 lbs. of malt reduced to flour,
- 3 lbs. of flour of buckwheat.

Pour fifty quarts of boiling water upon the mixture, and then add half a pound of the leaven of beer, or two pounds of the leaven of bread.

On the following day, stir the whole thoroughly, and add another fifty quarts of luke-warm water, when the fermentation is completed.

This drink is healthful and refreshing, but it will very soon turn sour.

[We think the quantity of water stated here must be too great.—Ed.]

## D E N W O O D ,

THE RESIDENCE OF JOHN J. SMITH, ESQ., GERMANTOWN, PA., NEAR  
PHILADELPHIA.

THE private residence of which we give a drawing, presents some peculiarities of construction and interior division, which we have thought might prove a useful study to those who are about to build.

It is a complete *rus in urbe*; the kitchen being *in* the village, and the opposite or piazza side, facing the northeast, for summer afternoon shade, overlooks the country, with a fine belt of trees within a suitable distance. The amount of ground attached is two acres, but we observed that it is filled with the most valuable hardy trees and shrubs, imported and domestic. Among the former will be found a collection of Hollies and Rhododendrons—two important but much neglected families of plants.



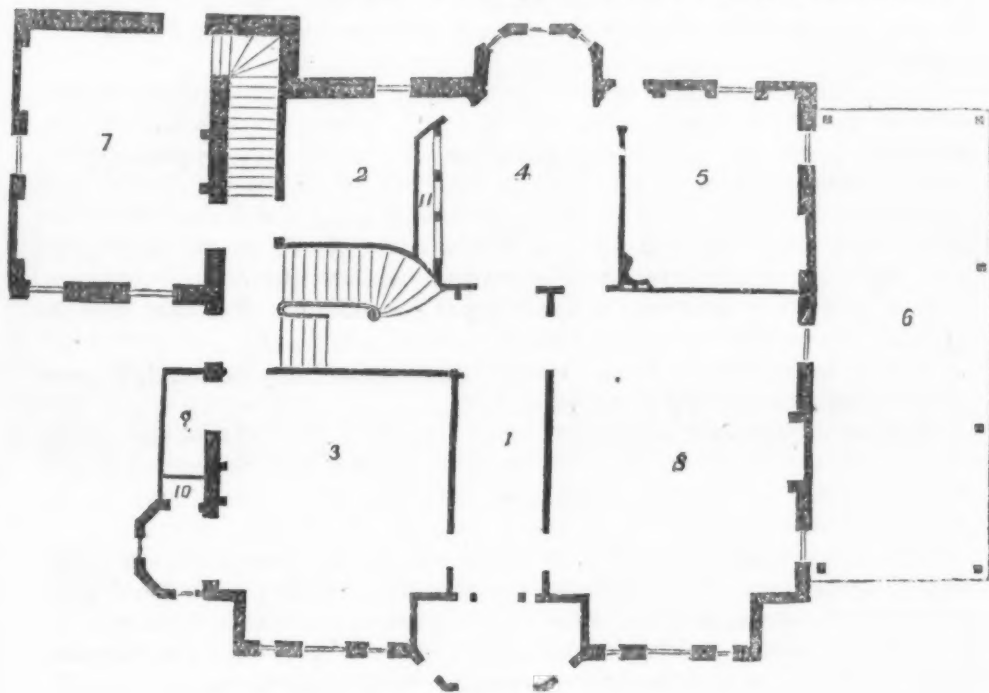
DENWOOD—FRONT ELEVATION.

The first thing that strikes the eye in looking at this house is the circular hoods in the attic story—a contrivance which gives height to a considerable portion of the rooms, and has externally a good effect. The attics are, in fact, as good rooms as need be asked—superior to any we have seen in dwellings of the same elevation. A front portico, and two projecting bay windows, make not only a cheerful entrance, but add materially to the size of the drawing and dining rooms. The portico, as well as the interior hall, are paved with tessellated tiles, made by Minton & Co., Stoke-upon-Trent, England, which are now becoming so much appreciated, and which can not be too much known.

The interior of the house is divided in a different manner from most dwellings, as will be seen by a glance at the ground plan. The hall is carried only to the depth of the drawing-room, where, by an ornamental ground

glass door, it opens upon a neat library having a bay window slightly enriched at the top with colored glass, so that the view through the library door, and the bay windows beyond, produces an effect like that of an oratory. The book-cases on one side are recessed out of the butler's pantry, so as to occupy no space from the room. The two doors in the octagon corners are filled with book-backs, bound on blocks to form a perfect representation, and to furnish the room—a plan much practiced in Europe. These doors open respectively into the butler's pantry and the private office beyond the drawing-room. Three good and useful rooms are thus obtained. The pantry is a low story; above it is the bath-room, etc., and above that a convenient chamber; making three stories in the part of the house nearest the kitchen. The dining-room, on the left of the hall, enlarged by the front projecting window, and a handsome bay window at the side, is large and convenient. Behind the fire-place are closets beyond the walls of the house, and entered respectively from the side bay window and the dining-room. They are of a comfortable temperature in the coldest weather, being behind the chimney. The staircase has been thrown out of sight in the passage from the hall to the kitchen, and, being uninclosed, has a light and airy appearance.

The whole house is tempered by a furnace, made to warm all the rooms if required, as well as the hall. In every way advantage has been taken of space, which is saved wherever it was possible. As examples, we noticed



PLAN OF PRINCIPAL FLOOR.

EXPLANATION.—1, Entrance Hall. 2, Butler's Pantry. 3, Dining-room. 4, Library. 5, Private Office. 6, Piazza. 7, Kitchen, with summer do. attached. 8, Drawing room. 9, Pantry. 10, Closet.

that under the chamber windows drawers are let into the stone walls, for shoes, etc.; in the library is a concealed umbrella closet; and between the book-cases a long closet in the pilaster for drawings, or spy-glasses, etc. Both hydrant and rain water are plentifully supplied to the house and grounds,

in which are also two pumps, a gardener's lodge, convenient stables and coach-house, etc., etc.

The spot on which this house is erected was, two years ago, a stable-yard; The visitor will be struck with the transformation that has been already effected. When Mr. Smith's numerous fruit and ornamental trees have had a few years' more growth, we hope to visit it again, and have no doubt of being able to call it one of the handsomest and most convenient places in Pennsylvania, where, by the way, much good taste is growing apparent.

The house was designed by an English architect to combine all the comforts collected in a compass of 42 by 36 feet; the design was carried out and improved by Thomas U. Walter, Esq., the architect of Girard College, and now superintendent of the Capitol extension at Washington.—*Horticulturist*.

#### PRINCIPLES OF AGRICULTURE.

A PAPER was recently read before the Farmers' Club of New-York, by Dr. R. L. Waterbury, which seems to have conflicted with the views of Messrs. Mapes, Waring & Co., who undertook to answer it. On reading the report of their remarks, Dr. W. found it necessary to disclaim the views attributed to him, and, in doing so, gives the purport of the paper read by him as follows:

That, without the use of any foreign fertilizer, produce enough may be sold off from a farm, in most portions of the Union, to pay the expense of conducting it; and yet, by judicious management, the soil may be annually improving in condition;

That this can be effected easiest in those portions of the Union where the value of land is the least, and where, consequently, the farms are largest, and the longest rotations of crops can be profitably resorted to;

That no system of farming is deserving of our attention that does not recognize the necessity of farm exports;

That a State may, to some extent, export agricultural products, without diminishing in capability to produce them;

That an inspection of the census returns on the United States and of the State of New-York shows that the amount of crops of this State has increased for the last ten years much faster than the area of improved lands in the State, and that, consequently, the lands can not be "running out;"

• That the processes of Nature, to which we owe the present alluvial condition of the surface of the earth, are still at work, and that land left entirely to itself will, by the action of water and vegetation improve in fertility;

That the process of tillage alone may be made to accelerate this improvement, and help to provide for the necessary waste of marketing;

That rain penetrates the porous parts of the earth's surface, and percolates through them until it comes to impervious strata, and that it runs along this impervious strata until it finds egress as springs, and that spring water is impregnated, more or less, with saline substances;

That the evaporation which is continually going on of the water from the surface of the earth, leaves the saline matter in the surface, as but a small part of the water that falls as rain ever reaches the sea;

That the mineral springs of Saratoga, and other localities, are exaggerated

illustrations of this process, and the more fertile condition of valleys is to be, in part, referred to the same cause;

That, in the present thinly populated condition of our Continent, the true purpose of American agriculture, at this time, is to wisely direct these natural forces, rather than apply pinches of guano, and tea-spoonfuls of superphosphates to individual plants, although such applications may pay on some farms, and probably do pay well on all *market gardening* operations.

The objection to soil analysis is this:

The difference between the early soil of Virginia and the same soil in its present condition has been made by the loss of 1,200 lbs. of alkalies to the acre. But this 1,200 lbs. forms not quite three ten-thousandths (000.27) of the soil to the depth of a foot.

The idea that any amount of variation, within such infinitesimal limits, can be measured and defined by *quantitative analysis* is absurd. Top-dressing of the same amount would, in the same way, fail of being detected.

That directions given by agricultural chemists have led to successful results is undoubtedly true; but these directions have been founded rather upon experience and observation than upon chemical analysis.

R. L. WATERBURY.—*Country Gentleman.*

FOR THE PLOUGH, THE LOOM, AND THE ANVIL.

#### LAWS OF HEALTH.

MESSRS. EDITORS:—One of the most common and yet one of the most important mistakes of which mankind are guilty, generally through ignorance, are in relation to the laws of general health. We live and violate these laws almost every day of our lives; and yet wonder why we do not feel as well as we might and ought to. The great wonder is that many of us have any health at all, considering the manner we live. It would seem that the most common ideas of comfort and health are understood, namely: the clothing for the body suitably for the season; the securing of dry feet, etc. Still many are greatly in fault even in these respects. But a more common fault is in the amount and kinds of food which are taken into the stomach. We are no advocates for cheap nor mean food, nor for a pure vegetable diet; yet we believe that a due proportion of light food at our meals is the best for all classes. It is a rule in our country, that those classes which love or use much bodily exercise, as farmers, mechanics, manufacturers, etc., must have meats or animal food three times a day, more or less. This plan of living we believe to be a great mistake, even for the working man, and much more so for the man of in-doors, or light labor and sedentary habits. A diet of one hearty meal (dinner) of animal food, with a breakfast of shad, or other fish, with a cup of coffee, and a dish of tea at night, with a slice of bread and butter and a cake, will give more comfort and good health to a man than a larger amount of flesh or hearty food. We do not mean to say that the hard laboring man, as the farmer or mechanic, can live on as light food, or on the same amount of food, as the in-door, or sedentary man. But what we mean to say is, that one-third less of animal food, and two-thirds more of light or vegetable food, would be much better for the hardest working man, both for comfort and general health. Of course the general rule is to stop

eating when you have enough. But if we were to stop while we have some appetite left, it would be better for us than to surfeit the stomach as we often do. Severe exercise or hard labor directly after eating a hearty, meat dinner is injurious. Children from infancy should be taught to eat as little food as may be, and still have them satisfied. Some mothers seem to go on the plan of "stuffing" their children to keep them quiet—a practice which will lead to gluttonous habits when they grow up. As to the amount of food necessary for a meal, a great deal depends on habit. In fact, we are creatures of habit in this respect, like others. Then, again, some constitutions may require more food than others. One great thing should be remembered, namely: system, and order, and regularity in meals—an essential point in securing good health. Another great point is a proper amount of exercise for the body. All out-door laboring men, with many in-door mechanics, get enough of this exercise for the body while about their daily business. On the other hand, many men, like merchants and other business men, in the town and city, do not get this exercise. The consequence is, or will be in a course of years, if inclined to flesh up, that, by and by, dropsy and gout will make their appearance. Such men should make it a point to walk several miles every day. Riding on horseback is good; but what is still better, would be hard labor in the garden, or on the farm, where all the muscles of the body could be brought into action. We do not stop, now, to say whether a morning walk, a mid-day or an evening jaunt, are preferable as to health. But what we claim is, that the denizens of the town and city should have exercise at some rate in the course of the twenty-four hours.

We know a man in a neighboring city who has made it a point for years to take a "morning walk" of a mile before breakfast, rain or shine, snow or mud, invariably every morning. He says that his constitution is invigorated and strengthened, and his appetite sharpened by the plan, of which we have no doubt. All constitutions might not stand this test, but his does at least. We learn that in the country, the early morning air, in a clear morning, is healthful and invigorating to the constitution—sleepy denizens of cities who call it poisonous—to the contrary, notwithstanding. A large amount of exercise or labor before breakfast might not be advisable; but a moderate degree of it is healthful and bracing to the system. Of course the city denizen had much rather take his "morning nap" than a "morning walk." And why? Because the city people have a universal habit of turning night into day, and day into night. We doubt much whether one-half of the adult population of our large cities ever see the bed-chamber before twelve o'clock at night, while a large portion of them, like the drunken dandy poet in Broadway, will hear the bell toll out full "seventeen o'clock," before they are abed. Is it any wonder, then, that they want their "morning nap" instead of a "morning walk" for health and comfort? The truth is, the body must have about so much rest in the way of sleep; if it can not have it in darkness it must have it by daylight. But does this make out a case that the "morning nap" is more healthful than the morning air? By no means. We learn that in the city, as customs are, it is almost impossible to retire to bed early, or even at a reasonable hour. Then, again, many kinds of business in the city require a good part of the night to carry them on, like the printing of the daily papers, etc. Thus, all conspire to turn night into day, and day into night. But, then, a reform is necessary to the masses in this respect of keeping late hours, and then "sleeping it out" by daylight. We do not know why a "morning walk" in the city can not be made as agreeable in the city as the country—saving the difference between the purity of

the air in the country and that of the city. Of course all having damp and fogs, in spring and fall especially, in the night, both in city and country, should be avoided and guarded against. So, too, the exhalations and miasmas arising from the decay of vegetable matter in and near swamps, peat, mud, etc., should be avoided. But, then, outside of these objections, a good, clear atmosphere is always healthful, invigorating, and bracing to the system, whether that be in the morning, at mid-day, or evening. If this be so, no person in health need fear of taking his out-door walk or exercise in any part of the day or evening. That class of the population which stand in most need of out-door exercise is, we think, the female portion of it, especially in the country and villages; for we believe it to be true, in general, that the female community of the city take more open, out-door exercise than they do in the country or village. Which of the two portions spend their time to the best advantage throughout the day we shall not attempt to decide. In times of prevailing epidemics, like the cholera, dysentery, etc., then the evening air should be avoided, and other exposures which might help to bring on disease. We are satisfied that more people die for the want of exercise in the open air than there are that die from inhaling morning air into the system; and that we should all get along much better if we studied the laws of health more and practiced after them. What the system wants is a systematic course of life—to live every day alike, as nearly as we can, when we are made certain that the system is a healthful one. We think that many diseases might be kept off the system by taking this course. Of course we do not mean that a person should go entirely on an empty stomach, as this would be unsafe. But to eat moderately of light food, in case of prevailing epidemics, or ill-health and severe colds, we believe is advisable. To force food down when there is no appetite for it is a poor plan. It is better to wait till the natural appetite comes of itself. The amount of sleep required in twenty-four hours for a healthful body of course will range according to constitutions; some require more than others. Seven hours of sleep are enough for many, while others claim that they want from nine to twelve hours sleep, and they practice accordingly. Still, we believe habit to be the great rule in this matter as a general thing. All children and young persons appear to want more sleep than adults or older people. Hence, as people grow older, they seem to require less sleep; and a disposition to wakefulness through certain parts of the night is very common. All know the effect which is produced on the mind by care and trouble, often creating fatal diseases. "Lunatics" get little or no sleep. Night and darkness appear to increase the power of their disease. It has been said by those skilled on this subject, that no person would ever become insane who can secure their regular sleep. This shows how necessary regularity of habits is in order to preserve good health.

Yours, &c.,

L. DURAND.

*Derby, Conn., May 8, 1855.*

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VALUE OF LAND.—A statement has recently been made, and generally copied into the newspapers as extraordinary, that a piece of land has been sold in London at the rate of two million dollars an acre. There is land in Boston worth double that price. The owner of the lot at the corner of State and Exchange streets, occupied by Gilbert & Sons, refused eighty dollars per foot, which is at the rate of \$3,484,800 an acre.—*Traveller.*

## PROFITS OF FARMING.

IN New-England, this is a very fruitful topic of discussion in farmers' clubs and debating societies. Facts are the best evidence on the subject, and of these, those matters of experiment undertaken with specific reference to the value of the crop, will generally be regarded as most worthy of attention, since such are likely to be conducted most carefully.

The HAMPSHIRE CO. AGRICULTURAL SOCIETY, in Western Massachusetts, presents the following as the results of sundry experiments:

R. Wales Smith says, that on his farm of eighty-five acres he tills about fifty acres in nine years; has twenty heads of cattle in winter; fattens and sells one-third of them in the spring. He sells his dairy products. His rotation is corn, oats, and grass. He says, "During the present year, I have cultivated six acres in corn and potatoes, and four acres in oats, and mowed twenty acres. The labor has been wholly performed by myself, except for sixteen days in the hay season, when I hired a man to assist me.

## PRODUCTS.

30 tons of hay, at \$12,50,	-	-	-	-	-	\$375,00
5 acres of grass, sold at \$11,50,	-	-	-	-	-	57,50
250 bushels of corn, at \$1,	-	-	-	-	-	250,00
150 " of oats, at 62½ cents,	-	-	-	-	-	93,75
Pasturage of 13 horned cattle, 26 weeks, at 33½ cents,	-	-	-	-	-	112,66
25 bushels of potatoes, at 50 cents,	-	-	-	-	-	12,50
20 " of apples, at 50 cents,	-	-	-	-	-	10,00
527 pounds of cheese, at 10 cents,	-	-	-	-	-	52,70
250 pounds of butter, at 20 cents,	-	-	-	-	-	50,00
10 tons of corn fodder, at \$5,	-	-	-	-	-	50,00
2 tons of oat straw, at \$5,	-	-	-	-	-	10,00
250 loads of compost manure,	-	-	-	-	-	250,00
						<u>\$1324,11</u>

## EXPENDITURES.

My own labor, 225 days,	-	-	-	-	-	\$225,00
Hired man, 16 days, in hay-time,	-	-	-	-	-	20,00
Grass-seed,	-	-	-	-	-	6,00
Seed-corn, 1 bushel,	-	-	-	-	-	1,00
Seed-oats, 10 bushels, at 62½ cents,	-	-	-	-	-	6,25
Seed-potatoes, 2 bushels, at 50 cents,	-	-	-	-	-	1,00
1000 pounds of plaster,	-	-	-	-	-	4,50
75 bushels of oyster-shell lime,	-	-	-	-	-	12,00
250 loads of compost manure,	-	-	-	-	-	250,00
Interest on 69 acres, tillage and mowing, at \$50,	-	-	-	-	-	207,00
Taxes,	-	-	-	-	-	27,00
						<u>\$759,75</u>
Net profit,	-	-	-	-	-	<u>\$564,36</u>

Hadley, Oct. 4, 1854."

In a report on their wheat crop, Messrs. D. D. & J. Whittemore, Jr., say, "Our crop of wheat was raised in Sunderland on one acre and forty-one rods of ground. In 1851, the piece was sown with barley, and seeded with clover. About the 12th of September, we ploughed in the second crop of clover, and sowed two varieties of wheat, viz: bald and bearded white flint—one bushel of the first, and one and a half bushels of the last, and harrowed well. Early in the spring, we sowed three bushels of salt, two and a half bushels of plaster, and five barrels of slacked oyster-shell lime. Our wheat suffered from the severe winter, and from the drought in summer. We judged that forty per cent. was winter-killed. We harvested in July, and for want of barn room, had it threshed immediately by hand; consequently we lost a large per cent. by its being left in the straw. The quantity thus lost was estimated at from three to five bushels. Of the bearded, we had nineteen bushels, and of the bald six bushels, or twenty-five bushels of wheat, perfectly free from rye and all foul seeds.

## VALUE OF CROP.

25 bushels of wheat sold for	-	-	-	-	-	\$62,50
Value of straw,	-	-	-	-	-	7,00
						<u>\$69,50</u>

## EXPENSES.

Ploughing, sowing, and harrowing,	-	-	-	-	\$3,75
Seed-wheat,	-	-	-	-	3,37
Lime, plaster, salt,	-	-	-	-	5,35
Harvesting and threshing,	-	-	-	-	8,00
Interest on land,	-	-	-	-	5,00
					<u>\$25,47</u>

Net profit, - - - - - \$44,03

*Sunderland, Nov. 8, 1854."*

In a report on corn, Austin L. Clark says, of an acre of pasture land, not ploughed within the memory of the oldest inhabitant, "In May, I ploughed it about six inches deep, turning in ten loads of barn-yard manure. I then harrowed in eight loads of compost manure. On the 26th of May, it was planted. Eight bushels of leached ashes were dropped in the hill. The corn was hoed twice. The hills were not raised, and were three feet apart each way. The soil was a clayey loam. On the 14th of September, the crop was harvested.

## VALUE OF CROP.

75 bushels of corn, at \$1,	-	-	-	-	\$75,00
4895 pounds of fodder, at \$6 per ton,	-	-	-	-	17,47
4½ bushels of soft corn,	-	-	-	-	1,12
					<u>\$90,59</u>

## EXPENSES.

18 loads manure, - - - - -	\$18,00
8 bushels leached ashes, - - - - -	80
Ploughing, harrowing, and hauling manure, - - - - -	6,00
Planting and seed, - - - - -	1,25
Hoeing and ashing, - - - - -	3,50
Cutting and stacking, - - - - -	2,00
Carting and husking, - - - - -	6,00
Interest on land, - - - - -	5,00
	<u>\$42,55</u>
Net gain, - - - - -	\$48,04

*Sunderland, Oct. 25, 1854."*

Mr. Chester Cowles reports his crops as follows, the quantity of land being three acres :

## VALUE OF CROP.

180 bushels, at \$100, - - - - -	\$180,00
8 baskets of soft corn, - - - - -	2,00
Corn fodder, estimated - - - - -	18,00
	<u>\$200,00</u>

## EXPENSES.

45 loads of manure, - - - - -	\$45,00
Manure and spreading, - - - - -	17,00
Planting and seed, - - - - -	4,00
Hoeing and cultivating, - - - - -	23,00
Cutting and stacking, - - - - -	7,00
Carting and husking, - - - - -	15,00
Interest on land, - - - - -	18,00
	<u>\$129,00</u>
Net gain, - - - - -	\$71,00

*Amherst, Nov. 14, 1854.*

George Dickenson cultivated RYE on land of second quality. In the spring of 1853, it was ploughed from seven to eight inches deep. Twelve loads of manure were applied to this acre and harrowed in. Corn was then planted and thoroughly cultivated. The corn was cut up, the second week in September, and yielded at harvest fifty bushels per acre. The ground was again ploughed from eight to ten inches deep, and sown with a bushel and a half of white rye, per acre, at seventy-five cents per bushel. The crop was harvested the 13th and 14th of July.

## VALUE OF CROP.

65½ bushels of 56 pounds, - - - - -	\$76,63
3¼ tons of straw, - - - - -	19,50
	<u>\$96,13</u>

## EXPENSES.

Ploughing and sowing,	-	-	-	-	-	\$3,00
3 bushels of rye,	-	-	-	-	-	2,25
Harvesting and housing,	-	-	-	-	-	5,00
Threshing and cleaning,	-	-	-	-	-	6,00
Interest and taxes,	-	-	-	-	-	15,00
						<u>\$31,25</u>
Net profit,	-	-	-	-	-	\$64,88

*Hadley, November, 1854.*

On two acres, Mr. Cowles estimates a crop of rye as follows :

## VALUE OF CROP.

50 bushels, at \$1,25,	-	-	-	-	-	\$62,50
Straw, by estimate,	-	-	-	-	-	15,48
						<u>\$77,98</u>

## EXPENSES.

Seed,	-	-	-	-	-	\$2,25
Ploughing, harrowing, and sowing,	-	-	-	-	-	3,50
Harvesting and threshing,	-	-	-	-	-	12,00
						<u>\$25,75</u>
Net profit,	-	-	-	-	-	\$52,23

Albert Montague, of Sunderland, makes the following estimate of an oat crop :

## VALUE OF CROP.

60½ bushels of oats,	-	-	-	-	-	\$30,25
1½ tons of straw,	-	-	-	-	-	9,00
						<u>\$39,25</u>

## EXPENSES.

Ploughing and sowing,	-	-	-	-	-	\$2,00
Seed,	-	-	-	-	-	2,00
Harvesting and threshing,	-	-	-	-	-	4,50
Interest on land,	-	-	-	-	-	4,50
						<u>\$13,00</u>
Net profit,	-	-	-	-	-	\$26,25

*Sunderland, Nov. 1, 1854.*

SUSPENDERS.—The New-Haven Palladium says the manufacture of woven suspenders in the United States was commenced about the year 1840, at Middletown, Mass., with a capital of \$40,000. There are at present six factories in the country, five of which are in the State of Connecticut, and one at East Hampton, Mass. The capital employed in the business is half a million of dollars.

## THE IMPROVEMENT OF HONEY.

[OUR Polish friend, alluded to upon another page of this number, has given us the following results of his own experience in this branch of industry; and it being written in French, as was the other, we have thus translated it into English.—EDS. P. L. & A.]

FOR THE PLOUGH, THE LOOM, AND THE ANVIL.

MR. EDITOR:—The State of New-York produces honey which I have carefully examined. It is a fluid, of light weight, and the wax is yellow. To improve the quality of it, I make the following suggestions:

The honey of wild bees inhabiting the forest is dark colored, and its wax is yellow. The honey of bees feeding in orchards is clearer, and the wax is more yellow, but sometimes these cells are very white, and the honey which they contain is very white. In my country, Poland, I attended extensively to the production of honey; and I perceived that bees placed in my orchard gave me a crop of honey clearer, and the wax of it white. The honey which was separated from the wax by draining was found white, compact, and resembling sugar to such a degree as to be cut with a knife. The wax was very white. The following year, the honey was of an inferior quality, as well as the wax. The third year, the honey was improved.

I then made an investigation of the subject. I examined the habits of the bees, and came at length to the solution of the enigma which had occupied my attention for three years. In the vicinity of the apiary, I had a field in which I sowed buckwheat. While this was in flower, I perceived that the bees constantly frequented this field, and that they labored with remarkable diligence, and their product was very large. The honey of this year was improved in quality and in quantity.

The next year, I made an experiment. While the buckwheat was in flower, I removed their hives upon the borders of the field. I noted carefully the diligence of the bees. What was remarkable, and after the flowers disappeared, my curiosity led me to open the hives, and I was greatly astonished to find the comb full, and constructed of white wax, while the honey was also white. That which I separated from the comb by draining and a gentle heat, and placed in pots, formed a compact mass analogous to sugar, so much so, that it might be cut with a knife.

I left two hives without disturbing the honey; and at the approach of autumn, I again collected the product. The portions from which the honey had been removed after the flowering of the buckwheat, had been refilled with wax and honey, but of an inferior quality; those of the young republics from which the honey and comb had been removed, had been again filled; but the two hives which had remained untouched, had been deprived of their honey, and presented the aspect of empty and dry cells,

I was satisfied that the excessive abundance of honey had induced idleness in the bees, who fed upon their superfluity, and, refusing to labor, quietly consumed the product of their past toil.

Having this experience, after the season of the flowering of the buckwheat, I gathered my crop entirely, and at the commencement of the winter, I inspected my hives, removed the super-abundance, and if the season was not favorable, I supplied those hives which were not in good condition.

By this means, I learned that the flowers of buckwheat presented the best material for honey and for comb, which they supplied both in abundance

and of superior quality. Hence, I have since continued the practice above described; and I advise farmers who give any attention to this product, to give proper consideration to my experiments.

It should be added, that this gathering of the sweets of the flowers of the buckwheat does not at all diminish the quantity of grain, but, on the contrary, its effect is favorable, and even increases the amount of flour.

During my residence in France, in Sologne, a country situated on the banks of the Loire, in the departments of the Loire and Cher and T——, in Mayenne, and in Bretagne, I repeated the same experiments with the same success; and to-day, the French apothecaries make use of this same white honey, which, in common, is called the honey of Orleans, and which commands a price one-third higher than that of ordinary honey.

#### BREEDS OF CATTLE.

At a late discussion on cattle, at Albany, B. P. Johnson, Secretary of the New-York State Agricultural Society, is reported by the *Country Gentleman* to have said:

The West Highland is a small, black, shaggy animal, perfectly hardy, and runs out in the winter. The beef is of extra quality, superior to any other in the London market. A higher price per stone is paid for them than any other. In Norfolk they are the most prevalent, and are considered the most profitable breed of cattle. Mr. Colman speaks of them as of extra fine proportions, being a perfect parallelogram. A gentleman from Western Virginia who thought that State had the best cattle in the world, and that he should find nothing in England to equal them, went with him (Mr. Johnson) to Smithfield market, and when he saw the black cattle from Scotland, he exclaimed, in perfect astonishment, "I give it up. I have never seen any thing equal to this." They would be admirably adapted to Vermont, and other New-England States, and to the northern countries of our own State. A few have been imported into Canada. The Short-horns stand pre-eminent for early maturity, and great aptness to fatten, with a fine, mellow skin—which is absolutely necessary for fine fattening qualities. Will mature from six to nine months earlier than any other breed. Had known a herd of Short-horn grades, of the same age as a herd of native cattle, fed under the same circumstances, bring fifteen dollars a head more in the New-York market.

Herefords are a very superior breed, though not very extensively introduced here yet. Has visited England, and never saw finer cattle. *Feeders* uniformly told him they could make more on them than on Short-horns. Not so the *breeders*, however.

Devons, in quality of meat, are next to the West Highland. For beef, milk, and the yoke, they are, and always will be, a most popular breed. The celebrated red cattle of New-England have been thought to be Devons. They are more like the Sussex, a little larger and coarser breed than the North Devon. They are a very valuable breed for milk, working-oxen, etc., and there is no breed of cattle better for crossing with the Short-horn. It is to these breeds we must look for improvement. Breeders must aim at developing the parts of cattle which command the highest price.

## HOW TO JUDGE A HORSE.

A CORRESPONDENT of the *Prairie Farmer*, contrary to old maxims, undertakes to judge the character of a horse by outward appearance, and offers the following suggestions as the result of close observation and long experience:

If the color be light sorrel or chestnut, his feet, legs, and face white, these are marks of kindness.

If he is broad and full between the eyes, he may be depended on as a horse of good sense, and capable of being trained to almost any thing.

As respects such horses, the more kindly you treat them, the better you will be treated in return. Nor will a horse of this description stand the whip if well fed.

If you want a safe horse, avoid one that is dish-faced; he may be so far gentle as not to scare, but he will have too much go-ahead in him to be safe for every body.

If you want a fool, but a horse of great bottom, get a deep bay, with not a white hair about him; if his face is a little dished, so much the worse. Let no man ride such a horse who is not an adept in riding—they are tricky and unsafe.

If you want one that will never give out, never buy a large, overgrown one. A black horse can not stand heat, nor a white one the cold.

If you want a gentle horse, get one with more or less white about him, the more the better. Many suppose that the parti-colored horses belonging to circuses, shows, etc., are selected for their oddity, but the selections thus made are on account of great docility and gentleness.

## CORN STATISTICS IN FRANCE.

[In our February number, we published a short extract from *Le Siecle*, with this title. We have since received a reply from a Polish gentleman, now residing in this city, written in the French language, which we have translated, and here present to our readers.—Eds. P. L. & A.]

## FOR THE PLOUGH, THE LOOM, AND THE ANVIL.

MR. EDITOR:—In your journal, "The Plough, the Loom, and the Anvil," for February, 1855, page 482, you give the Corn Statistics of France from *Le Siecle*. That those statistics are erroneous, you will be convinced after having examined those deposited in the archives of the French Minister of Commerce and of Agriculture for the preceding twenty years. [See the table.] This table shows that, during these twenty years, agriculture has made great progress. The crop of wheat has more than doubled; that of rye has nearly doubled; mixed grain has increased fifty per cent., and barley still more. Millet and maize remain nearly the same, as also the buckwheat, except that in certain years it has increased, not from a more extensive cultivation, but because the season was peculiarly favorable to its growth.

Since the year 1835, agriculture has made great progress in France. Much

heath land has been made productive with the aid of manure, lime, dead animals, and poudrette—the animal manures being made more effective by mixture with blood, and the flesh of horses no longer fit for service.

It is computed that France, since 1835, has increased her crops by one-third, except the millet, and maize, and the buckwheat, which have remained without much variation.

When *Le Siecle* supposes that the crop of rice, harvested in France, amounts to \$26,000,000 hectolitres, it is in error. The whole of this crop is consumed in France; but it is not a common article of food, except in the cafés and the restaurants, where rice is eaten with milk and with fat, (gros.) In private houses it is used sparingly, as in soup, with onions, with cabbage, and with crumbs of bread. This rice is grown in France, and is imported from the colonies, from Italy, and from the Carolinas. One-fourth of the buckwheat is fed to animals; the last is sowed with millet and maize; and the consumption of these two products is rare in France, except in the country, and it is only in the season of harvest that it is served to laborers. The population of France, which is about 35,000,000, is fed chiefly with white bread and mixed bread, the last being composed of the flour of mixed grain, or of rye mixed with wheat of the worst quality.

Bread of pure rye is found only in Paris, and in some of the large cities. It is a fancy bread, dearer than that taxed by the police, though exempt from any tax. The Frenchman every where uses bread, and at least he requires, when he labors, three pounds of bread in his soup, with his wine, or with his meat; but to eat alone a pound of bread suffices. An ounce of flesh or of lard is required for a meal, and a very little bread with cheese, but a very small quantity suffices with apples, and other fruits, grapes, and also with potatoes. This last named article, potatoes, is consumed in great quantities, they being pared, fried, and salted. Bread is an essential, while the potato is a luxury to the French.

NUMBER OF HECTOLITRES OF CERTAIN CROPS GROWN IN FRANCE.

NOMBRES D' HECTOLITRES						
<i>recollés sur la totalité des terres ensemencées, en</i>						
Années.	Wheat.	Mixed Grain. (Wheat & Bar- ley.)	Barley.	Oats.	Maize & Millet.	Buckwheat.
1815	39,460,791	8,732,132	19,678,595	12,999,751	5,630,960	5,314,542
1816	43,316,694	9,303,887	20,943,556	13,810,847	4,153,310	3,638,934
1817	47,984,044	9,731,194	22,422,370	16,508,993	5,850,338	6,499,778
1818	52,697,927	10,438,583	24,734,120	13,186,458	6,101,552	3,368,098
1819	59,841,150	12,405,583	30,904,225	16,634,424	9,123,313	6,646,330
1820	44,847,720	9,228,580	25,400,471	19,379,157	5,786,958	7,745,108
1821	58,219,268	11,394,360	30,284,961	17,710,319	5,047,168	7,987,309
1822	50,856,707	10,168,887	27,059,535	14,085,328	6,044,119	8,371,676
1823	58,676,862	11,075,194	29,913,341	17,509,312	6,657,510	6,544,211
1824	61,788,972	11,271,909	29,923,148	17,010,859	5,906,815	7,361,851
1825	61,035,177	11,351,398	26,722,151	14,435,070	6,519,946	6,126,734
1826	59,631,917	11,111,492	29,834,465	15,293,582	7,140,858	7,408,492
1827	56,785,944	11,226,696	27,565,282	15,721,223	5,047,391	6,979,888
1828	58,823,512	10,936,592	29,935,521	16,126,902	6,278,525	9,839,216
1829	64,285,521	11,680,386	32,652,568	15,695,755	6,590,604	7,949,859
1830	52,782,008	9,917,241	26,876,157	19,901,716	7,330,701	7,468,080
1831	56,429,694	10,821,675	27,546,618	18,119,023	7,490,343	10,205,848
1832	80,089,016	13,697,190	37,996,755	18,517,252	4,036,637	6,151,293
1833	66,073,141	11,435,433	34,291,532	15,907,119	7,239,083	5,922,054
1834	61,981,226	11,299,972	29,412,982	17,474,857	8,412,945	10,166,666
1835	71,697,484	12,281,020	32,896,950	18,184,316	6,951,179	5,175,933

## WHAT FOOD WILL PRODUCE THE MOST WOOL.

PEAS, beans, vetches, etc., are useful for the purpose of enriching the blood, by furnishing it with large supplies of albumen, which is its principal constituent. It will be remembered that in the analysis of flesh and blood the relative proportions of their constituents are nearly identical; consequently, whatever food contains nitrogen, and the greatest amount of albumen, is best adapted to the development of flesh or muscle, and is therefore the most nutritious. Wheat, rye, barley, and buckwheat, contain large quantities of albumen, especially the first two; while oats, it will have been seen, contains ten and a half per cent. of its organic elements of albumen, and *peas and beans no less than twenty-nine per cent.* What conclusion, then, is to be drawn from this? The chemical composition of horns, hoofs, hair, *wool*, and even feathers, is substantially the same; their organic elements are coagulated albumen and gelatin, and their inorganic, silica, carbonate, and phosphate of lime, and the oxides of iron and maganese. Hence it will readily appear that food given to the sheep which will supply the greatest proportion of albumen, in the same ratio will increase the wool secretions, and, consequently, be productive of the most wool, *provided, however, they also hold in suitable combination the inorganic substances of wool*, without which they assimilate mostly for the formation of flesh or fat. This may be exemplified thus: a soil may be highly productive of corn, as well as a few of the cereal grains, yet for the production of wheat it may lack the proper proportion of the phosphate and carbonate of lime, and, consequently, the berry will not only be deficient in quantity but quality.

The following table exhibits the results of the experiments of the distinguished agriculturist, De Raumer, on the effects produced by an equal quantity of several substances in increasing the flesh, tallow, and wool of sheep:

		Increase weight of living animal. lbs.	Produced wool. lbs.	Produced tallow. lbs.
1,000 lbs. potatoes, raw, with salt, -	-	46½	6½	12½
do. " do. without salt, -	-	44	6½	11½
do. " mangel wurtzel, raw, -	-	38½	5½	6½
do. " wheat, - - - - -	-	155	14	59½
do. " oats, - - - - -	-	146	10	42½
do. " barley, - - - - -	-	136	11½	60
do. " peas, - - - - -	-	134	14½	41
do. " rye, with salt, - - - -	-	133	14	35
do. " rye, without salt, - - -	-	90	12½	43
do. " meal, wet, - - - - -	-	129	13½	17½
do. " buckwheat, - - - - -	-	120	10	33

These results are said to agree with those of De Dombale, and with those of a number of other agriculturists.

It will be perceived by the above table that *wheat* produces the greatest increase in the flesh of the sheep, though but little greater than *oats*; that *peas*, *wheat*, and *rye*, produce the greatest increase of wool; and that *barley* and *wheat* cause the greatest increase of tallow. That, as an average, grain generally gives about three times the increase in the flesh, that roots do when in equal weight; that grain produces about twice as much wool as is caused by equal weight of roots, and several times the amount of tallow.

The legitimate conclusion from the foregoing is, that the flock-master, whose object is wool only, must rely on good hay and some straw, whose constituents are admirably adapted for the growth and perfection of wool, with a moderate allowance, daily, of ground peas and oats, and some potatoes as green food, for the greatest amount of wool; and those gross substances, oil-cake, corn-meal, ruta bagas, may be turned over to the producers of fat mutton. This will presently be adverted to again.—*Morrell's Shepherd.*

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FOR THE PLOUGH, THE LOOM, AND THE ANVIL.

### OF LINEN.

MR. EDITOR:—I have heard much said of a want of linen in the United States, and of its high price, and of the want of success in the cultivation of this plant in this part of the world. The soil for the cultivation of flax is no where better than in Vermont. It is good, also, in New-York, in Pennsylvania, in Delaware, and in Maryland. But has any one examined the causes of the failure of this crop, and the necessities for this particular growth? Of this, I have doubts.

For this reason, permit me to present the following for your consideration. The universal complaint is that flax does not succeed, and all the fault is laid to the charge of our mother who feeds us, the earth, which, in this country, is unfavorable to its cultivation.

We believe the causes which prevent the success of this particular branch of cultivation to be—1. The want of good seed; 2. The bad selection of soils; 3. The bad manipulation of the fibre.

The seed, which comes from Riga, (Russia,) can not meet the expectations of the farmer. And why? The supplies of the large magazines of Riga are furnished either by the extensive proprietors of the soil, or by the trade of Jews who buy in small quantities, and resell to the merchants of Riga. Those who are engaged in this traffic are mostly Jews.

The proprietors, persuaded of the good quality of their merchandise, hold it firm, and sell at a very high rate, while the merchant holds on to his own price, believing he has a good article. The Jews buy the flaxseed of the same proprietors, with little regard to their quality, but are content, since they can buy and sell at a good profit to the merchants at Riga, who can thus supply the wants of commerce at a small profit.

But perhaps you will reply, but the grain is as good and as heavy as any other, so that agents, ignorant of any thing better, are induced to buy. But not knowing the fraud, they deceive themselves, and, in their turn, they deceive others. In appearance, there is no difference in the quality. Thus, the Jews who carry on the small commerce in flaxseed, buy it of bad quality and small size, boil it, and give to it a lustre the appearance of that of the best quality. Thus improved in its appearance, they offer it in the market. Being purchased for the sake of the seed, it will not reproduce enough to make painters' oil. It disappoints the manufacturer; and the cause of its deterioration is imputed to the effects of the sea. But it is true, that as the boiled egg will not produce a chicken, so boiled flaxseed will not produce a stalk. This flaxseed is known in North America under the name of Swedish.

Poland produces much flax, but of an inferior quality, on account of the use of seed grown in Lithaine being mixed with good seed, which attracts

the aqueous particles from it, renders it more slender, (*maigne*.) and the stalk smaller and weaker, and less fibrous. But some agriculturists in this country, and among others the undersigned, were persuaded of the inferior quality of Polish flax when compared with that of Lypse, in the northern part of Hungary, which is long, white, and strong.

After having learned the method of manipulation of the fibres, in those places, I procured seed from that country—to wit, from Knieson, a city situated in the county of Lypse. I sowed it, and obtained flax white and a yard in length; and we had grain which produced more than twice the quantity of oil produced from Swedish flax; and so great an improvement was made in this branch of industry, that we even rivalled the flax of Austria.

The American Consul, at Trieste might procure flaxseed at Knieson, or Lubownia. The families from which it might be obtained, without fear of fraud, are those of Kawecki, Kigzyk, Ongorko.

This is the counsel we would give to the farmers of this country—that they should procure seed of this plant that will not disappoint their expectations. They may thus do a good service not only to themselves, but to the country, and rid themselves of the payment of a large duty on flax to which they are now subject.

During my sojourn of twenty years in France, in the department of Mayenne, I discovered that the crop of flax was mean and of bad quality. I made known my opinions to M. Desjardin, councillor of the department, and he followed my advice, and procured seed from Lypse, abandoning the use of Swedish flaxseed, and the improvement was decisive. If the vines of Tokay can be imported into New-York, it seems to me that there can be no difficulty in importing the flaxseed.

A single word upon its cultivation. The spot for this growth should be selected upon the southern border of a stream. A black soil, without manure, is the most favorable to its growth—such as is suited to the growth of clover. In places remote from a stream, the land selected should be moist and well cultivated.

After the flax is gathered, the stalks should be dried; and after the seed is separated, they should be exposed for a fortnight to the dews, or they may be plunged in water for three days or more, and then dried, according to circumstances, either by the sun or in heated ovens. After this, the usual manipulation follows.

SANIEWSKI FELIX.

[The above was sent us in French, and we have translated it into English. The subject is of great importance, and these suggestions may prove to be eminently worthy of practical regard.—Eds. P. L. & A.]

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A NEW COTTON GIN.—S. R. Parkhurst, of this city, has succeeded in perfecting, to his entire satisfaction, we believe, the American cylinder cotton gin.

The steel cylinder cotton gin as now made by Mr. P. only needs to be oiled, and the hopper filled, and the cotton kept back in the lint room. The feeding apparatus adapts itself to the motion of the machine, and will supply the cotton as fast as wanted from the hopper. Cotton ginned by this machine shows a much better staple than if done by the old machine, and is said to be worth about one cent in the pound more than if ginned by the saw-gin, while it does its work much faster, and with less labor.

## PEAS AND SWEET POTATOES FOR FATTENING HOGS.

MR. NATHAN WINSLOW, of Perquimons county, fattens his hogs for slaughter and sale, as well as for his own consumption, almost entirely on peas and sweet potatoes. From the 1st to the 15th of September, the hogs are turned on a pea-field. At the same time, a small portion of the sweet potato ground is fenced off. The wood-land is close at hand, and the hogs are turned therein every day. This is done because he deems it better for the health of the hogs. Every night, alternately, the hogs are turned into the pea-field and the potatoes—new portions of the latter being brought in as the first enclosed are exhausted. Thus kept on peas and potatoes alone, (for he supposes they get very little from the woods,) the hogs become very fat. For change of food, and late in the fattening, swill is added to the food, made of turnips, boiled with a little corn-meal, and seasoned with salt. Mr. Winslow is confident that all the corn consumed during the whole time of fattening does not exceed the average of a peck for each hog; therefore, the fattening is due, in a very slight degree, to corn, and almost entirely to the peas and potatoes. Peas alone will fatten very considerably, but not enough to make good pork. But with potatoes, the hogs are not only made very fat, but their fat is even more firm and white than of hogs fattened on corn. After cold weather requires that potatoes should be dug, they are boiled before being fed to the hogs. Mr. Winslow is a very large and successful raiser of hogs, and seller of pork. I learn from others that his pork, fattened as above stated, is deemed the best in the markets.—*Southern Planter*.

## GUANO FOR SUGAR-CANE.

WE recently met with Col. John S. Preston, of Columbia, South Carolina, returning from his sugar plantation on the Mississippi River. In speaking of guano as a fertilizer, Col. Preston informs us that it was a very profitable fertilizer for sugar-cane. He used it first in 1853 on a field of fifty acres; the land was much worn. He took twenty-four acres of the field for the experiment, upon which he applied the guano, by putting on 200 pounds per acre; on the balance of the field, the same quality of land, he applied no guano, cultivating each portion in the same manner. The guanoed portion produced 900 pounds of sugar more per acre than the other, which, at 4½ cents per pound for the sugar, gave an actual money profit of \$40 per acre, for the five dollars' worth of guano used. The next year, 1854, the field was still cultivated in cane from ratoons. It was remarked by every one who saw it, that the guanoed portion (24 acres) was the finest ratooned cane in the country. The result of the crop, the second year, from the guanoed portion, was greatly superior to the other—the difference more than sufficient to pay for the guano used.

Last year, Col. Preston used 50 tons on 500 acres of cane; the result, though not so great, from the extreme dryness of the season, was entirely satisfactory, increasing the crop on the 500 acres to the extent of upwards of 400 pounds of sugar per acre; and he confidently expects the increase on the crop of ratooned cane this year, from the same 500 acres, to pay back the \$2,500, the cost of the guano, with interest. He is using the same quan-

tity, 50 tons, this year. Col. Preston remarked this fact, in connection with the use of guano as a fertilizer in the cultivation of the sugar-cane, that it produced the finest effect upon their most exhausted lands. Col. Preston has promised us, for the columns of the "Cotton Planter," the particulars of these interesting experiments, which we hope to be able to lay before our readers some time this spring.—*American Cotton Planter*.

#### PRACTICAL AGRICULTURE.

GIVE us special directions—more practical directions; give us regular rules for the production of the various crops, so that we can raise our annual products by them, as a carpenter builds a house by his plan. Such, we suppose, is what many people expect of a "first class" agricultural paper; and just so far as any file of weeklies or of monthlies comes short of this, just so far short it comes of its obligations. Are we right in thus describing at least the secret hopes of many readers of those useful journals, if not their actual expectations?

If so, we are perfectly willing, for one, at once and for all, directly and explicitly, to extinguish those hopes, and annihilate those expectations, so far as the expression of our views, and opinions, or expectations, may produce such a result; for we have no sort of confidence in any such plan of operations, and the louder any co-laborer should proclaim this as his definite object and expectation, just so far our own conviction of his unfitness for his place would be increased, and we should look upon him in the same degree as a charlatan. We are well aware that some of our ablest journals have now and then been so unwise as to give countenance to this notion. They have permitted themselves to go quite too far in holding up the idea that scientific farming might be reduced to such plain and practical rules, that an ignoramus might refer to them to learn what to do next, just as he would to the calendar pages of his almanac to know the day of the month. One who talks on quite a high key about this noble science, has more than once intimated that when we have advanced a little further with our model farms, we shall know just how much corn it takes to make a pound of pork; and others may have erred (and ourself among the rest,) in not being sufficiently guarded on this vital point.

But why can we not reduce practical agriculture to a few simple rules, by which all farmers can be guided, and thereby become rich? One good and sufficient reason is, that the circumstances of the case, the condition of the land, the elements of which it is composed, or which may be wanting, the comparative value of the same crop at different places, or of different crops, and of manures, operating differently on different soils, or in different seasons, and the indefinite cost of fitting the soil for one or another kind of growth—all these and other particulars are so various, so changing, and so wholly unknown to the conductor of a journal, that specific instructions, requiring no skill, no science in their application, are nothing less than an absolute impossibility. Indeed, it requires but little less skill to apply than to construct the laws of agriculture, though the kind of knowledge required for the different positions of teachers and of learners may be somewhat diverse. For example. The teacher may contrive sundry important experiments, in reference to the cultivation of a given crop, and to do this wisely requires a previous fitness in the experimenter. But when all this is completed, it requires a knowledge of

soils in the farmer who would successfully apply the principles taught by those experiments.

Another may carefully test the fattening qualities of certain kinds of feed, in relation to his own animals. But it is not certain that other animals, long accustomed to a different diet, or those of a different organization, would uniformly exhibit exactly the same phenomena under the same treatment. Again, where land commands a large price, certain kinds of cultivation will be profitable, when they would be ruinous if applied on any low priced lands. Where land can almost be had for clearing it, "high farming" is not the most productive, nor would the rules of scientific management, as generally understood, be properly applicable. Extreme cases generally form exceptions.

Having thus shown our meaning, we have only to answer affirmatively the question, what is the teacher of agricultural science to do? And we answer, he is chiefly to do with general principles, and general rules of practice, in the application of which there is an absolute necessity of practical skill on the part of the learner. No book, and no collection of books, can be a substitute for this practical skill. They will furnish valuable aid; they will direct the attention into the right direction, and show where to look for the cause of given failures, but they can not become oracles, and he who makes them such will find himself, not unfrequently, as far astray as if he had followed an *ignis fatuus*. The book may be right; the application of it may be wrong.

Hence it is that we deal so much in principles, and so little in practical details, in regard to specific modes and processes. If we can give to our readers a proper conviction of their own wants, and of the principles by which they must be governed in their practical operations; if we can induce them to be in earnest in becoming good farmers, we shall do a great work. To do any thing else, with many, is utterly useless. If there is one who exhibits a practical contempt for the fundamental principles of the science of manures, for example, how foolish it is to discuss, *for his sake*, the comparative advantages of drills and sowing broadcast; of guano and poudrette, etc., etc. He will heed none of your advice; but call you a fool, and a mere book-farmer, if you advise any thing contrary to his own past practices.

There are those who will be benefited by any one solitary fact in the experience of a farmer. Being systematic in their views and their thoughts, they know at once what to do with every statement of fact, properly authenticated, which is brought to their attention, and they work it into their system just as orderly and skillfully as a seamstress uses up the parts of a garment, or the thread with which she unites those parts. These details are all useful to them, and chiefly to them alone.

Probably an opinion the reverse of this would be given, at first thought, by many. They would say the mere statement of fact is within the comprehension of the ignorant, while the scientific man alone can comprehend principles and theories. But, after reflection, we are sure that all will agree with us. Who appreciates the fact that a given medicine produced certain symptoms, in a given case, but he who understands both the medicine and the disease. To receive the fact as true, merely, without reference to the lesson it teaches, is useful to no one. Such a reception of truth is unworthy the name of knowledge.

But any child can understand a plain description of the various chemical attractions and combinations, and, in the light of such instruction, can see as at a glance, the bearing of any given fact; and they can take an interest in such teachings, and will grow wiser under such instructors.

## HORTICULTURAL

"I have laid great stress upon possessing a heap of compost, ready to apply to roots and shrubs every spring and autumn. Wherever the soil is good, the flowers will bloom handsomely; and no lady will be disappointed of that pleasure, if a compost heap forms one essential, in a hidden corner of the flower-garden. If you raise your perennials from seed, sow it when the ground has become thoroughly warmed, in a bed of light earth, in the open ground. Let the bed be in a genial, warm situation, and divide it into small compartments; a compartment for each sort of seed.

Sow the seed thin, and rake or break the earth over them finely. Let the larger seed be sown half an inch deep, and the smaller seed a quarter of an inch. Water the beds in dry weather often, with a watering-pot, not a jug. The rose of the watering-pot distributes the water equally among the seedlings; whereas, water dashed upon them from a jug falls in masses, and forms holes in the light earth, besides prostrating the delicate seedling.

About the end of May, the seedlings will be fit to remove into another nursery-bed, to gain strength till October; or be planted at once where they are to remain. Put the plants six inches apart, and water them moderately to settle the earth about their roots.

But it is rarely required to sow seed for perennial plants, they multiply so vigorously and quickly of themselves by offsets, and cuttings may be made of the flower-stalks in May and June in profusion.

The double scarlet lychnis, and those plants which rise with firm flower-stems, make excellent cuttings, and grow freely when planted in moist weather. Double rockets, lychnidea, and many others, succeed well.

Carnation and pink seedlings must be taken great care of. They will be ready to plant out about the middle of June; and as innumerable varieties spring from sowing seed, they should be planted carefully in a bed by themselves six inches asunder, and they will flower the following year, when you can choose the colors you most approve. Carnations properly rank under the head of biennials; but pinks are strictly perennial plants, and much has been written upon this hardy and beautiful flower. It comes originally from a temperate climate, therefore the pink loves shade; the fervid sunbeams cause its flowers to languish and droop. You may give them an eastern aspect.

Be careful to watch pinks when they are budding, and do not allow two buds to grow side by side. Pinch off the smaller bud, which would only weaken its companion. Keep the plants free from decayed leaves, and gently stir the earth round them occasionally with your small trowel. This operation refreshes them. Stake them neatly, that they may not fall prostrate after rain.

If you wish to preserve any particular pink, let it grow in a pot, or upon a raised platform, that it may be placed beyond the reach of hares, rabbits, or poultry, and be more easily sheltered from long and severe frosts or rains in winter, and from the dry heats in summer, either of which destroys the beauty of the flower. The pots can be sunk in the ground in fine weather. Do not hide your pinks among larger flowers; let them be distinctly seen. If you water pinks too much, their roots become rotten; and if you suffer them to be too dry, they become diseased. Beware of extremes. The best rule is to keep them just moist. A fine pink should not have sharp-pointed flower-leaves; they should be round and even at their edges, and the colors

should be well-defined, not running one into the other. The flower should be large; it should possess a great many leaves, and form a sort of dome. Piping and slipping is the most expeditious mode of propagating plants from any selected pink.

Pansies, violets, etc., are very easily propagated by parting the roots when the flowers are past. Pansies are very beautiful flowers, and cuttings of their young shoots will grow very freely if kept moist and shaded for some little time. By refreshing the soil every year, you insure large flowers. Pansies and violets bloom early in the spring.

Hepaticas must be parted like violets. They appear so very early in the year that no garden should exist without these gay and modest flowers. The leaves appear after the flower has passed away.

The polyanthus blooms among the early tribe. In planting this flower, be careful to insert the roots deep in the soil, so that the leaves may rest upon it, for the roots are produced high upon the stem, and those roots must be enabled to shoot into the soil. The polyanthus, like almost every other flower, loves a good soil with a mixture of sand.

In dividing these fibrous-rooted, perennial plants, take only the strong offsets, with plenty of fibres attached to them.

Polyanthuses, auriculas, double daisies, double camomile, London pride, violets, hepaticas, thrift, primroses, gentianella, etc., succeed well, taken up and divided in September, for they will all have done flowering by that time. Indeed, all perennial, fibrous-rooted plants may be taken up in October to have their roots parted, and the soil refreshed round them.

Peonies, and all knob-rooted plants, should be taken up in October to part their roots, and transplant them to their intended positions.

The saxifrage has very small roots, which are apt to be lost in borders if not carefully looked after. Like the anemone, etc., sift the earth well for them.

Dahlias require a word or two upon their culture. They love sand, therefore allow them plenty of it, but do not put manure to their roots, which throws them into luxuriant leaf and stem, to the deterioration of the flower. Peat mold is good, if you can obtain it, to mix with the sand, as it assists the flower in developing stripes and spots. Train each plant upright, upon one stem only, and give it a strong stake to support its weight, which soon succumbs under gusts of wind. Plant them in open and airy places. When the stems become black, take them up, separate the roots, and plunge them into a box of ashes, barley chaff, or sand, to protect them through the winter. Plant them out in May."—*Ladies' Flower Gardener*.

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PLUM TREES.—Plant your plum trees near water, and inclining so as to hang over the water, so that you can gather the plums in a boat. I have a hundred of them growing on my farm in that way, around an artificial lake, and not a plum has dropped from them. The curculio has here and there made its segment of a circle on the skin, and then thought better of it, for it left no egg in the incision, observing, no doubt, that when the plum fell it would be into the water, and so drown the progeny. Our plums generally did well on all soils south of the Highlands twenty years ago.

## JAPAN CEDAR.

[CRYPTOMERIA JAPONICA.]

AMONG the numerous trees and plants introduced into England by Mr. Fortune, the Collector of the London Horticultural Society in China, no one, perhaps, has attracted so much attention as the Japan Cedar. It is nearly allied to the Cyprus, and grows to the height of 100 feet in its native habi-



JAPAN CEDAR.

tation in China and Japan, being a great favorite for avenues, and valuable for timber. Whenever forest-culture shall command the attention which it deserves in this country, this "Queen of Evergreen Trees," as it has been called by high authority, is likely to be extensively cultivated on account of the durability and firmness of its wood, and the fact that the tree has a free growth, as well as a graceful form. It is employed in China for the high poles, which are every where placed at the dwellings of mandarins to denote their rank, where it is said to last for ages.

Only a few trees of the *Cryptomeria Japonica* have as yet been im-

ported into the United States; nor are they likely to be abundant before they have attained sufficient age to yield a plenty of seeds. The first seeds received in England from Mr. Fortune arrived in 1844.

Mr. Barry thus commends it: "While in England, we were delighted with this tree wherever we saw it, in the open ground or in the house. We think

it unquestionably the most graceful and elegant evergreen tree of the immense number cultivated in Europe. It has proved perfectly hardy in England, and its growth is exceedingly rapid, equalling the Norway Spruce. We saw an elegant specimen in the Chiswick garden, nine feet high, that had made four feet growth last season."

A sandy loam, mixed with some peat or leaf mold, is the kind of soil best adapted to the Japan Cedar. Care should be had not to permit a wet sub-soil to damage the roots by stagnant water. Smith, in his *Landscape Gardening*, published in Edinburgh in 1852, says that it was "still doubtful whether the Japan Cedar will become more than a bush in this country," meaning Great Britain. The climate of our Central and Southern States is much nearer that of China, and more likely to suit the *Cryptomeria* than that of either England or Scotland.—*Genesee Farmer*.

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FOR THE PLOUGH, THE LOOM, AND THE ANVIL.

#### PEACH-TREES—MR. CHAMPION.

MESSRS. EDITORS:—Your Washington correspondent, Mr. Champion, thinks that our peach-trees were not killed during the cold weather of last winter, but attributes their destruction to the frosts of the last fall, or to a similar cause. The sap did not "set" right, he thinks. With due respect to Mr. C., I dissent from his views on the subject. He says when the sap is in circulation, (and it may be seen in a frozen state in beech and maple trees, in winter, when wood choppers are cutting down timber,) the tree can not be killed. Now, Mr. Champion must know that the sap of trees does not flow in the center of the trunk, but within the *liber*, or inner-bark, where the *albumen* is deposited. There always is moisture in the inside of trees, but no real circulation of sap, as I apprehend.

Again, the peach-tree is really not a northern plant, but seems, indeed, to flourish best in a moderately warm country; like Jersey for instance. It does not seem to be organized to withstand the severity of our climate at all times, particularly when the thermometer indicates 25° or 30° below zero, as it did last winter. Trees which I have, (Onondaga county, N. Y., in the central part of the State,) that were buried up in the snow, are not dead, but will live and do well. A bud which I saw on one of them was actually green, and would have doubtless produced a young peach had I not removed it. Here is proof conclusive that it was the intense cold weather of last December or January that killed the trees, and not the "sudden frost" in the fall, of which Mr. Champion speaks. By reading St. John's geology, you will find that there is an order of plants in the northern latitudes constituted so as to exist in cold weather; and immediately on the mercury rising above the freezing point, indicating a warmer temperature, the plants wither and die! Why is this? Palpably because they are organized to live in cold countries, in Iceland and Nova Zembla; while it seems that peach-trees are created with organizations suited to southern parallels of latitude. We do not raise many peaches south of the 43d degree of latitude. In New-Jersey, this season, peach-trees are represented to be doing well, with a fair prospect of an abundant crop. Then, the frost in the fall did not kill the trees. Why

not, Mr. Champion? An explanation from you upon this point would be acceptably received.

The whole truth of the matter seems to be this: It was so intensely cold last winter, in many parts, that peach-trees could not live; they had to yield to the severity of the winter frost, and not to the "fall frost." Many pear-trees are dead, and also fruit-trees of other varieties.

We had a tree on our farm which bore peaches for more than forty years, and then died of old age. The tree stood on a sandy knoll, where it was exposed to sweeping winds and cold weather. We have no difficulty in making trees live and bear fruit here for ten or even twenty years, except the cold weather. The curl-leaf we can get along with, and other similar diseases, but the cold weather is too much for us, in consequence of which we shall lose many thousand dollars' worth of trees in this section.

Very respectfully,

W. TAPPAN.

*Baldwinsville, N. Y., May 10, 1855.*

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#### CULTURE OF THE GRAPE.

All well-prepared vineyards are first trenched to the depth of two feet, at a cost varying from sixty to one hundred dollars per acre. All the lower loose stone is thrown out during the operation of trenching, and is used for constructing the walls for supporting the terraces into which the hill side is necessarily thrown in order to facilitate cultivation, and prevent washing or sliding in consequence of heavy rains. The ground is then laid off into rows for planting—the rows six feet apart, and the vines three feet apart in the rows. There are some variations from this, however, but these distances are those usually adopted. It gives two thousand four hundred and twenty plants to the acre. It is considered the best policy to plant cuttings at once in the vineyard where they are to remain, instead of roots; as the great difference in cost is not compensated for by the difference in their time of bearing. A vine does better that is suffered to grow where originally planted, taking for granted that the soil has been properly prepared for its reception. Plant two cuttings in a place in the direction of the slope of the hill; one bud only above ground, the lower ends some distance apart, the top ends close together; if one dies, you have one left; if both live, pull up one to supply the vacancy elsewhere. Roots one year old are worth twenty-five dollars per thousand.

Nothing need be done the first season except to keep the plants free from weeds, and the ground well stirred. No standing water should be permitted to gather about the plants.

The second year, in January or February, or as much earlier as you please; in fact, any time after the plants have cast their leaves, cut them back to two eyes; if both start, break out the weakest, and permit but one to grow. The plants will need only the same sort of culture as the first year. Keep the soil well stirred, and free of weeds.

The summer pruning during the second year, consists in shortening or

breaking the ends of the *laterals*, which grow in the *axilla* of the leaf. Do not break them out; merely shorten them by breaking or bending over the end of the lateral.

At the commencement of the third year, the plants must be cut back to three or four eyes, in order to ensure the growth of two; after they have fairly started break all off except the two strongest. The plants must be staked this year as soon as they are pruned, and as they progress the young shoots must be carefully tied to the stake with bands of rye straw made pliable by soaking. Treat the laterals in summer, by pruning same as before advised.

The fourth year, (or first bearing year) the vines are cut back thus: there being two main shoots or canes grown the past year, one—the lowest down—is cut back to three or four eyes; two only being permitted to grow; the other is designed to bear the fruit of this year, and is cut back to about five feet (supposing it to have grown beyond that.) Some persons coil this cane into a bow or hoop by turning the upper end down and tying it to the stake with basket willow twigs. Reason, supposed that it causes a more equal diffusion of the vigor of the plant to all the grapes borne upon it; it being thought that the shoot at the extremity of the cane absorbs too great a share of the juices of the plant, from the known tendency of the upper shoot to grow more vigorously than those lower down.

The summer pruning consists in treating the laterals same as before advised, with the additional labor of bending so as to break the end of the stem (not entirely off, however,) upon which the fruit is borne, at the distance of two joints from the last bunch of grapes. Never break off the leaves of the vine in order to facilitate the ripening of the fruit. In well located vineyards nothing could be more improper, as the south or southeastern slope of a hill, unshaded by woodland, is quite warm or hot enough to make it desirable that the vine should be permitted to retain all the covering with which nature has furnished it. It destroys, too, or diminishes the vitality and health of the plant. The object which is attained by the functions of the leaves in the elaboration of the sap, is of course arrested; the whole proceeding is wrong, is unnatural, and contrary to common sense.

At the commencement of the fifth year the entire bow or shoot which bore the fruit the previous season is cut off as low down as possible. This operation would leave, of course, the two canes which have been produced from the short shoot the year before. One of these canes, the most vigorous, is to be left (as last year) to bear the fruit this year, while the other shoot is to be cut back to several eyes, (leaving only two to grow, however,) in precisely the same manner as advised at the commencement of the fourth year. When the vines get to be seven or eight years old, two bearing canes may be retained, besides the little spur which must be always left, in addition to the bearing wood, and as near the ground as possible, to produce the canes for the ensuing year.

This method embraces the whole principal of vineyard pruning, as generally adopted. There are other methods, such as spur pruning, trellis pruning, etc., which are not, however, very extensively practiced.

After the vines are pruned and tied, the next duty is to dig or loosen the soil of the vineyard. The proper time for this is as soon as the ground has become free from the frosts of winter, and the spring rains have ceased, and left the earth in a fit state for gardening.—*Home Journal*.

## P E A C H E S .

The winter has proved too severe for this fruit. Not only have the fruit-buds been killed, but very many of the trees. Indeed, I have never known the peach to suffer more in Massachusetts. The trees which survive seem to have escaped so as by fire. There will hardly be peaches enough in this region to keep up our acquaintance with this delicious fruit.

There seems much to discourage the peach-grower in this climate. He cannot calculate upon a crop oftener than once in three years; yet, so delicious is the fruit, and so easily is the tree produced, that no one who has sufficient room should neglect its culture.

Of one thing I am satisfied. A quick growth should be avoided. To this end, a light dry soil, with a gravelly subsoil, is to be prepared. Supply little or no manure, unless it be ashes to keep off the borers, and a light dressing of chip-dung when the soil is very poor. Let the grass grow about the tree, and the closer it binds it the better.

In my garden are trees, now in a healthy condition, which have been in bearing twelve years. The ground about these trees has not been disturbed during that time; nor have they been manured at all.

In the cultivated portion of the same garden two sets of peach trees have grown, borne, died, and been removed in the same time. Hence, I infer, that in the culture of the peach in this climate the true policy is the "let alone" policy.

The prospect for apples is good. The blossoms are out earlier, by at least one week, than the average for the last fifty years, which is the 25th of May.

In Worcester county, and further east, the catterpillar is committing its usual ravages among the apple trees. There are but few in this region.

Grapes and grains look unusually well hereabouts. The season for planting has been good; and if there is not an abundant harvest it will not be because farmers slept in seed time.

R. B. H.

*Amherst, May 18th, 1855.*

## THE FACTORY OF ACIDS FOR THE MINT.

In the process of refining gold for coinage, large amounts of nitric and sulphuric acid are required. When the contract was made in Washington for the erection of a Mint, another contract was made for a supply of acids sufficient for a coinage of \$5,000,000. The Secretary of the Treasury was informed that the demand for the coinage would be much larger, but his confidential advisers asserted the contrary, and he took their advice. In the spring of 1854, the Mint Acid Factory was erected near the Mission Dolores. There are two frame buildings, each of one story, one about ninety feet long, by thirty-five wide; the other is a chamber coated with lead, one hundred feet long, by thirty wide.

The sulphur to make sulphuric acid or oil of vitriol, is brought from the Island of Sicily to New-York, in vessels laden principally with fruit. At New-York the sulphur is re-shipped for this port, and costs, delivered here, eighty dollars per ton, or four cents per pound! There are large beds of sulphur in California, but in its native state it contains forty or fifty per cent. of

earthy matter, and the factory cannot use it if it contains more than fifteen per cent. No one has yet undertaken to refine it. It is said that sulphur can be furnished from China at forty dollars per ton. There is a village on the coast north of Canton occupied entirely in the mining and refining of sulphur, where it can be obtained by smuggling, for foreign vessels are not allowed to trade there. A cargo from China is now expected.

In making acid, the sulphur is burned in an oven, and the smoke passes over into a chamber of sheet lead. (Sulphuric acid does not dissolve lead.) Then steam is thrown upon the fumes, which take oxygen from the air, and the sulphuric acid settles upon the floor of the chamber. The acid is then concentrated by means of evaporating pans and a worm, and drawn into carboys. The factory can furnish three thousand pounds of sulphuric acid daily, and the capacity may be easily increased. At the present the demand is not equal to the ability to supply. The main point in making sulphuric acid, is to manage so that each pound of sulphur shall make three of acid.

The chief material used in the manufacture of nitric acid, or aqua fortis, is nitrate of soda, an inferior kind of nitre. Our supply of nitrate of soda is obtained from Iquique, in the southern part of Peru, where there is an extensive mine of it. It costs here about ninety dollars per ton. In making the acid, the nitrate of soda, mixed with sulphuric acid, is placed in an iron boiler, and a moderate heat is applied. The soda has a greater affinity for the sulphuric than for the nitric acid; and therefore it drops the latter and takes up with the former, making a sulphate of soda; and the nitric acid is driven off by the heat through a pipe into stone jars, where it settles in a liquid state. This process leaves it mixed with some muriatic acid, which, being more volatile than the nitric, is driven off by a second heating in large glass retorts. The apparatus for the manufacture of nitric acid is entirely distinct from that for sulphuric acid, and is sufficient to make twenty-four hundred pounds daily. At present, the manufacture of nitric acid is stopped for the want of nitrate of soda. Provision was made by the manufacturers to supply the amount contracted for, but the demand for the mint has been so much greater that they have been unable to meet it. A vessel has been due from Iquique for some two weeks, with two hundred and fifty tons of soda.

Muriatic acid, or spirits of salt, is made by heating common salt (muriate of soda) with sulphuric acid. The soda having a greater affinity for the oil of vitriol, deserts the spirits of salt, which goes off in steam and a huff, and cools down and settles in a liquid form in stone jars to which it is led. The other acids require a second distillation to purify them; muriatic acid is sufficiently pure, after the first process, for all practical purposes. The same boilers and receivers are used for making nitric and muriatic acid. When all are in use for making nitric, they can furnish twenty-four hundred pounds in a day; when all are used in making muriatic, they can make thirty-six hundred pounds; if equally divided between the two acids, they can supply eighteen hundred pounds of one, and twelve hundred of the other.

Nitrate of soda and sulphur are to be obtained here only by sending vessels to great distances, under special charters. This difficulty will no doubt be obviated within a few years; but, concurring with a demand for acids to refine at the rate of \$20,000,000 a year, instead of \$5,000,000, as contracted for, it has now almost stopped the mint.

There has been another difficulty besides the want of nitre. The glass retorts of ten or twelve gallons each, are very liable to breakage, and the supply brought from the east was sufficient for the amount of acid required

by contract; but a much larger amount having been supplied, the retorts have been broken, and the factory must send to Philadelphia for them. These retorts cost at Philadelphia \$3 each; the freight hither, on account of their bulk and fragile character, is \$9 each. It is a matter of surprise that some enterprising person does not establish a glass factory in San Francisco. The soda-ash, an important material, might be furnished from the acid factory, and doubtless any experienced person would, at some place on our coast, find the clean white sand necessary for vitreous manufactures. The acid factory experiences another difficulty in its want of stone ware, which can be had only at a great expense by sending to the Atlantic. The ordinary clay is not sufficiently close to prevent the acid from percolating, and it is said that there is no clay fit for the purpose in the State.—*California Chronicle*.

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#### STAMPED ENVELOPES—MODE OF MANUFACTURE.

AN account is given in the *Times*, at considerable length, of the various stages of the manufacture of this article. We have condensed portions of it below, as a subject of great general interest:

The paper from which the envelopes are manufactured is made expressly for this purpose, and bears the water mark, "P. O. D.: U. S." These initials of the Post-Office Department, United States, are so arranged that they appear on each envelope after the paper is cut. The paper is brought in large sheets from the mills, packed in cases, and carefully counted and marked in divisions of fifty sheets each. This is the first *counting*. When it arrives at the factory, it is examined and reckoned again to ascertain that the number of sheets agrees with the invoice. This is the second counting. It is then taken to the cutting-room in the basement of No. 167 Pearl-street. In this room is situated the ingenious cutting-machine, driven by steam-power. The knife, which is made of the exact size and shape of the envelope before it is folded, is placed upon a file of four hundred sheets, and being set under the lever of the press, is made to pass easily through the whole thickness of paper, producing, in about three seconds of time, four hundred envelopes, cleanly and perfectly cut, ready to receive the stamp preparatory to being folded. The sheets thus cut are counted a third time, and conveyed to the stamping or embossing room on the first floor. Here are ten or twelve ingeniously-constructed embossing presses, superintended by as many intelligent and expert young women. Each press stamps with a perfect and beautiful impression, as near as we could judge, about sixty envelopes per minute, after which, having been counted a fourth time, and the imperfect impressions, if any, removed, they are handed to another class of young women, whose business it is to place the adhesive self-sealing preparation on the outer flap of the envelopes. So skillful are the hands in this department, that one person is able to prepare and dry about *six thousand* self-sealing envelopes per hour! After this, they are counted the fifth time, and passed to the folding department. The machines employed for this purpose are among the most ingenious and perfect that we have ever witnessed. Ten or twelve of these are employed, and, like the stamping-presses, each is managed by a young woman. The press moves with the most perfect regularity. The sheets, now cut into the proper shape, stamped, and made self-sealing, are brought to this instrument, which completes the process, and, in an instant of time, prepares

each envelope for use. A feeding-band is employed, on which the flat envelope is laid; it is thus carried forward to an apparatus which places the adhesive gum on the side-flaps, folds the envelope, fastens it, and drops it into a tin box which quietly *counts* off its contents into layers of *twenty-five* each, and hands them over to be counted again, bandaged and packed, subject to the order of the Postmaster General. About fifty hands are constantly employed in this department alone; and we understand it is Mr. Nesbitt's intention to manufacture, in addition to those made for the Government, a supply of his beautiful article, unstamped, for the trade.

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#### CHURCH ARCHITECTURE—TRINITY CHAPEL.

We are not inclined to volunteer a defence of the very expensive style of church architecture, as it is usually managed in this city. What the rent of pews will be in the chapel we are about to describe we do not know. That corporation have the means for building very costly churches, and keeping them rent free, without a dollar of individual donation. If rich men are inclined to honor God by thus giving a few hundred thousand dollars to such purposes, very well. We will commend them for their liberality; but to expend thus lavishly, and make the valuation of the pews and the taxes on that basis, so that none but the rich can afford even to hire, as is often done in this city, is a sin, of which all who participate in it must repent before they can enter heaven; for it has its beginning, and middle, and end, in pride.

Let the rich give for such purposes, and furnish pews that are not beyond the reach of all but a fortunate few, and they may have churches that will eclipse the splendor of Solomon's Temple, and yet offer the Lord's Prayer in perfect simplicity of heart.

We find the following description of the new Trinity Chapel, on Twenty-fifth Street, between the Fifth and Sixth Avenues, in the *Times*:

"This imposing structure may challenge comparison among the many Christian temples rapidly rising in this city, for its characteristic purity of style and correctness of detail, from which not the minutest departure has been allowed.

"The building was consecrated a few days ago, and the following brief notice of its architectural peculiarities may serve to mark the prodigious increase of elegant and most expensive structures in our metropolis. Though Trinity Church is larger, it will not accommodate a greater number of worshippers.

"The style of Trinity Chapel is early English, being composed of nave, 46 feet by 126, and chancel, 30 feet by 43. The side walls are supported by buttresses. An octangular bell turret rises from the northeast angle of the church, capped with a pinnacle ornamented by crochets and a finial. The chancel is apsidal. From this aspect is obtained the best view of the building.

"The font is simply composed with four large buttresses and a large wheel window. The principal entrance has deeply splayed jambs, the columns being richly ornamented with foliated caps.

"On entering, the visitor cannot fail to be struck with the elegant propor

tions of the building and the height of the open roof. The chancel arch and the illuminated timbers of the roof form a perfect *chef d'œuvre* of architectural effect. The walls are pierced with deep, narrow windows of stained glass, and those in the chancel are filled with a well-painted Scriptural illustration of the Transfiguration. The inside walls are of Caen stone; the roof is supported on carved stone corbels, and illuminated with a blue ground dotted with gold stars.

"All the furniture is of oak, most elaborately carved. The chancel is surrounded by canopies over seats occupied by the clergy. The altar (which is the gem of the church,) is elaborately carved and richly illuminated with monograms and symbols. The font is of Caen stone, richly carved and elegant in design. The pulpit is gorgeously illuminated and surmounted by a canopy of light and graceful proportions, the finial being a spear and cross indicative of religion triumphant. The organ is situated in a room which communicates with the chancel and nave by two arches—one to each. In the arches are carved screens. This position of the instrument is not modern, being the revival of a better practice than placing it at the west end in a lofty gallery.

"The floor is of illuminated tiles, and the steps of the chancel are of marble. Although the general effect is pleasing, because there is no incongruity; the general design is carried into all the minutæ of detail. Nor is there anything unreal—no plaster nor artificial and temporary expedient to produce effect. Though not the largest, perhaps it forms the most *aristocratic* church interior in the city.

"Trinity Chapel (like St. Paul's and St. John's) is sustained, and has been erected by the friends of the Corporation. The design is that of Messrs. Upjohn & Co.; the masonry was by Mr. Thomas Williams; the carpentry was entrusted to Mr. George Riker; the illuminations were executed by Mr. Ackeroyd; and the stained glass by Messrs. Sharp & Steel. The paintings in the chancel-window are from a design by Mr. Robert Weir, of West Point. The turret holds a chime of three bells, cast in England."

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BREECH-LOADING CANNON.—We saw on exhibition, in Wall street, in front of the Merchants' Exchange, on Tuesday, a large cannon of mammoth dimensions, and apparently of tremendous death-dealing propensities.

It is the invention of John P. Sheekl, a German, now a resident of East Boston, Mass., where the invention was projected and completed, under the auspices of a number of wealthy citizens in Boston.

The cannon is about six feet in length, and weighs in the vicinity of 1300 pounds. Its qualities have been thoroughly tested, and the invention pronounced one of the most important of the 19th century, so far as relates to naval warfaring, for which this instrument is peculiarly adapted.

At a recent trial of this gun, it is stated that a conical ball weighing nine pounds, was thrown a distance of 4 5-8 miles, with three pounds of powder.

One great advantage this cannon has over the ordinary gun consists in the fact that it can be loaded and fired fifteen times a minute, and only requires three men to work it, while the guns now in use in our navy want ten or twelve men. A patent for the manufacture of this kind of cannon has been taken out for the United States, England, France, and Belgium.—*N. Y. Paper.*

## DINING-ROOM STOVE.

WE call the attention of our readers to the new cooking-stoves described upon the last two pages on the cover of this number. Notwithstanding



stoves have been so long and in such general use, and, consequently, have had such an amount of energy, talent, and capital employed in their perfection, after a careful examination of the patentee's model, his claims and specification, we must confess our opinion of this stove is very favorable.

We can appreciate views as to the defects of other patentees; and we can not see why his improvements do not produce the advantages which he claims. The arrangement for the dining-room stove, represented by the cut, we also highly approve for the purposes designed!

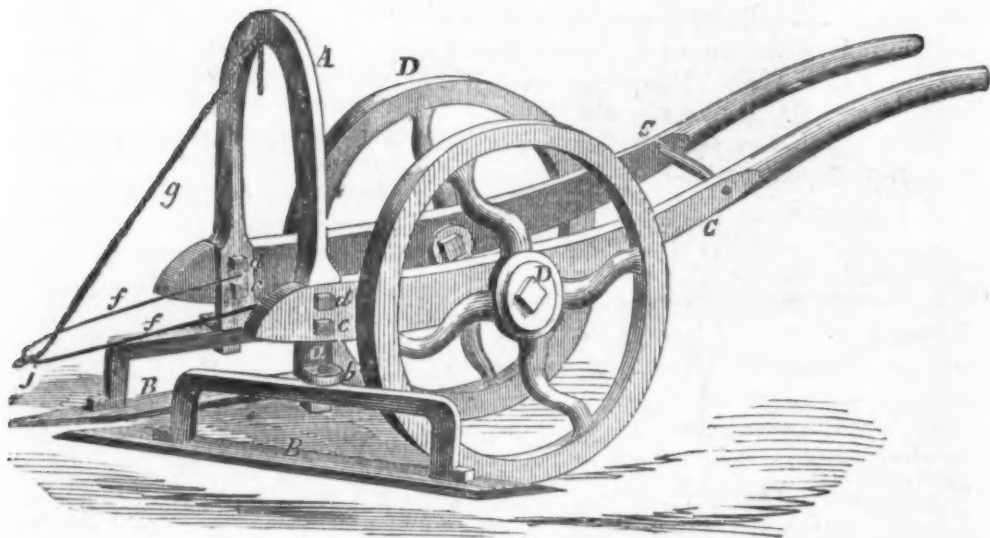
It is arranged on the same general plan of the kitchen-stove, except that the oven is made single instead of double, and is brought forward over the second tier of boilers.

It is a stove long wanted for dining-room purposes, in private families, in this and other cities. It is manufactured by James Wager, Troy, N. Y., either for wood or coal.

AMERICAN AGRICULTURISTS IN PALESTINE.—The New-York Evening Post publishes an interesting account from a new class of missionary laborers in Palestine—a company of Americans who have emigrated to the neighborhood of Joppa, and commenced an agricultural mission, having in view the general improvement of the country, and particularly the conversion, elevation, and general improvement of the poor Jews of Palestine. This company, after leasing a small tract of land on the plain Sharon, an elevated, healthy, fertile and beautiful region, in the immediate neighborhood of the city of Jaffa, (the ancient Joppa) have finally purchased and made it their permanent abode, and have commenced agricultural operations, employing the poor Jews to assist them, and thus affording them support and protection. The sheiks, who were at first suspicious of them, and demanded tribute, after narrowly watching the movements of the Yankees for some time, have at length become their fast friends; and the Turkish authorities also manifest great interest in the experiment of restoring the land to its ancient fertility. The success of this enterprise has encouraged the formation in England of two societies on a similar basis, one among the Jews and the other among the Christians. The Christian society has already selected the site of its mission in the neighborhood of Cesarea, which lies about thirty-five miles to the north of Jaffa, a heap of ruins tenanted by jackals, on the shore of the Mediterranean.

## NEW AMERICAN PATENTS.

## ROBINSON'S HAND CULTIVATOR.



THE above engraving is a perspective view of an improved cultivator, designed for garden or field cultivation, and particularly adapted to drill sown wheat and other small grains. The patentee is Jonathan A. Robinson, of Fremont, N. H. It was patented on the 20th of last February. The machine or implement consists of cutters attached to the two ends of a yoke, of such height as to pass over the tops of the plants, the knives being adjusted to run as near the plants as may be desired, and the whole being made to travel on wheels.

A is a yoke or bow, to the lower ends of which are secured the cutters, B, each being allowed to swivel around the point, *a*, the nut, *b*, serving to hold them secure when placed in the required position. By this method of adjusting the cutters, they are made to cut more or less distant from the rows of plants.

C C are the handles for guiding the machine. They carry short shafts, D, on which are the wheels; *c c* are square-headed pins which pass through the lower ends of the handles, and screw into the end of the yoke bow. This allows the bow a limited motion to make the cutters dip more or less beneath the surface; *a* shows another square-headed pin which passes through a slot in the butt of the handle, (one for each handle,) and also screws into the yoke, A, the length of its slot. The yoke is by these pins set in position for the purpose of adjusting the dip of the cutters. By tightening this screw, the cutters are held in place.

A device is employed to make each cutter move at an equal distance from the row of grain, or whatever the crop may be; *j* is the guide-point, and is held over the center of the space between the points of the cutters by a bent wire, *f f*, which is attached to each arm of the yoke, and is supported by a chain, *g*, from the apex, *i*, of the yoke, A. This guide-point is for the pur-

pose of guiding the machine, the points of the cutters being under the ground when the machine is in operation. The machine is used by wheeling it forward like a barrow, the guide-point, *j*, being kept exactly over the row. It will be observed that, as the cutters can be set and adjusted to any distance from the plants, the weeds and grass can be cut up very near the rows.

Mr. Robinson informs us that he has hoed small carrots with this machine, the points of the cutters being  $1\frac{1}{4}$  inches apart, and he walked right along, hoeing them perfectly. As the cutters are adjusted to cut a little more than half way to the adjoining row, the work is done thoroughly, no unhoed space being left between the rows. The cutters being set at an acute angle, they cut the weeds easily. They can also be adjusted to take the earth away from, or carry it up to the rows.

More information may be obtained by letter, addressed to the patentee and manufacturer, at Fremont, N. H.

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IMPROVEMENT IN VEHICLES. By ABRAM J. GIPSON, of Clinton, Mass. Dated, July 25, 1854.—This invention consists in the combination of arch-springs connected and bearing from axle to axle, and in placing the foremost pair of wheels forward of the point of attachment of the perch and axle, by extending the axle outwards, and then giving it a bent form forwards, the required length; thence bending the axle outwards again, enough to admit of placing the wheels the usual distance apart, and allowing them to revolve. By this means, the foremost wheels are brought a sufficient distance from the hindmost, to allow of entering the carriage easily and readily, without coming in contact with either pair of wheels. It also allows of bringing the hindmost wheels forward from their usual position, at the same time preserving the same facilities for entering the carriage. By this arrangement the vehicle is made shorter, and turns in less space than what a straight axle would admit of. By the form and arrangement of springs, which support the body of the carriage, the amount of material used in making springs is reduced.

The patentee says, "I claim giving the forward axle a bent form in combination with arch-springs, connected and bearing from axle to axle, for the purpose and in the manner and form substantially as set forth."

IMPROVEMENT IN HORSE-SHOES. By WILLIAM H. TOWERS, of Philadelphia. Dated, July 25, 1854.—This invention consists in attaching to the heels of the shoe curved springs, having corks formed on their flexible ends, or otherwise made rough to prevent the hoof from slipping over the surface of the ground, and secured firmly in spaces on the under surface of the shoe by screws, or other means, in such a manner as to give an elasticity to the heel, and by enabling it to slightly yield to the pressure of the horse when planting his feet, legs, and other sensitive parts of the horse, heretofore affected by the solid blow given when planting the feet, and also enable the springs and corks to be readily removed, and others, more or less roughly shod, as occasion may require, substituted in their places, without removing the shoe from the hoof.

The patentee says, "I claim the combination of the steel or other elastic springs, having corks formed on their flexible ends, and capable of being removed and attached with facility and dispatch, with the main body of the shoe, substantially in the manner and for the purpose set forth."

IMPROVEMENT IN MACHINES FOR STICKING CARD TEETH. By G. W. COATS and J. RUSSELL, of Springfield, Ohio. Dated, August 1, 1854.—The patentees say, "We claim the mode of imparting the intermittent motion to the main carriage, for spacing the teeth and reversing the same, by means of the screw-leader attached to the main carriage, and passing through a nut mounted in suitable boxes, and rotated by cog-gearing, as described, when this is combined with a clutch, operated by a cam, to clutch and unclutch the wheel which receives motion from the wheel or wheels on the main shaft, and imparts the required and measured intermittent motion to the nut, substantially as and for the purpose specified. We also claim, in combination with the mode described of imparting the spacing motion to the main carriage, the employment of the cams on the main carriage, which, at the end of each traverse motion, act on a lever connected and combined with and operating the clutch, to clutch and unclutch the wheel which receives motion from the main shaft, to operate the shifting-wheel which operates the double clutch on the main shaft, substantially as and for the purpose specified. We also claim, in combination with the mode described of operating the main carriage, the mode of operating the second carriage, which holds the sheet of leather, to determine the space between the rows of teeth by means of the shifting-cam, called the twilled cam, and the shifting-sector cog-wheel, which, in turn, imparts motion by the cog-wheels and shaft to the cog-wheel through which passes the feathered shaft, mounted on the main carriage, and which, in turn, imparts the required motion to the drums for lifting the second carriage at the end of each complete motion of the main carriage. And in combination with this, we also claim making the nut on the screw-leader in two parts, divided by a plane at right angles to the axis, when the two parts are attached together so that they can be turned on each other, substantially as described, so that the threads can be set to any wear of the threads, and thus avoid end play, as described. We also claim making the arbors of the two rollers with cylindrical bosses, to determine their distance apart, in combination with the mode of mounting them between boxes, and without interposed boxes, the said arbors being prevented from having end play by means of V shaped or curved fillets on the arbors, fitted to corresponding cavities in the boxes, substantially as and for the purpose specified. We also claim mounting the bending fingers in the sliding top-plate independent of, and below the slide or carrier of the former, around which the teeth are bent, the said carrier being provided with an inclined plane or cam, acted upon by a like inclined plane or cam on the top-plate of the fingers, substantially as described, so that, as the fingers are drawn back, the former shall be lifted up preparatory to its back motion, as fully set forth."

FOR SELF-LOADING AND DUMPING CARTS. By SANFORD STONE, of Kirkersville, Ohio. Dated, August 1, 1854.—The nature of this invention consists in arranging the cart-body with a scraper on its fore end, and so as to tilt forward to the ground, for the purpose of scraping up the earth and loading itself immediately from the ground by its own action; secondly, in employing an endless, horizontal belt for and in the place of the bottom of the cart-body, so arranged and operated, by any suitable means, that it will be made to revolve in the proper direction during the time of loading and unloading the cart, but will not act while drawing the cart from place to place, for the purpose of assisting the operation of loading and dumping; thirdly, in the combined arrangement of the cart-body with the fulcrum on which it tilts, at a suitable distance above the revolving axle of the cart, of a

driving cog-wheel, and two pinions placed upon shafts, by which the endless belt is driven in such a manner that the forward pinion will play into the cog-wheel when the cart-body is tilted forward for loading, and the hind pinion play therein when tilted backward for dumping; but when in a horizontal position neither pinion will be geared therewith; fourthly, in the arrangement of the rack on the cart-body, the pinion on the draught frame playing therein; the ratchet-wheel on the pinion-shaft and the two spring-clinks acting on opposite sides of the ratchet-wheel, in such a manner that the cart-body may be tilted either way to any position, and prevented from moving therefrom in either direction.

The patentee says, "I claim, first, arranging the cart-body with a scraper on its fore end, and so as to tilt forward to the ground, for the purpose of scraping up the earth, and loading itself immediately from the ground by its own action. I also claim the employment of an endless, horizontal belt, for and in the place of the bottom of the cart-body, so arranged and operated, by any suitable means, that it will be made to revolve in the proper direction during the time of loading and unloading the cart, but will not act while drawing the cart from place to place, for the purpose of assisting the operations of loading and dumping, substantially as herein set forth. I also claim the combined arrangement of the cart-body, with the fulcrum or centre on which it tilts, (at a suitable distance above the revolving axle of the cart,) the driving cog-wheel on said axle and two pinions placed upon the shafts, by which the endless belt is driven in such a manner that the forward pinion will play into said cog-wheel when the cart-body is tilted forward for loading, and the hind pinion play therein when the cart is tilted backward for dumping; but when in a horizontal position, neither pinion will be geared therewith, for the purpose of operating the endless belt when and only when required, substantially as herein specified. I also claim the combination and arrangement of the rack on the cart-body, the pinion on the draught-frame playing therein, the ratchet-wheel on the pinion-shaft, and the two clinks on opposite sides of the ratchet-wheel, in such a manner that the cart-body may be tilted to any position, and immovably held there, substantially as described."

IMPROVEMENTS IN (REVOLVING BREECH) FIRE-ARMS. By JOSIAH ELLIS, of Pittsburgh, Pa. Dated, August 1, 1854.—This improvement consists in the use of a vibrating stud in the trigger, in combination with a hammer with a chamfered or bevelled edge, and with a notch near the extremity of its toe, which is applicable to all kinds of repeating fire-arms, by means of which, by simply pulling the trigger, the hammer is raised to full cock, or fired at pleasure, the stud yielding laterally to allow of the descent of the hammer, and recovering its position on the toe of the hammer for repeated action.

The patentee says, "I claim, first, the use of a stud in the trigger, vibrating laterally in combination with a bevel-edged hammer, with a notch at its toe, by means of which, by simply pulling the trigger, the hammer is raised, and may be either allowed to stand at full cock, or fired at pleasure, while the trigger, after firing, will regain its position for repeated action; second, the use of a double spring, or spring and lever, for the purpose herein before set forth; third, the mode herein before described of locking the rotating breech at the moment of firing, by means of the locking-bolt, in combination with the cam shoulder on the trigger, and the hexagonal neck of the rotating breech, which, nevertheless, permit the breech to be fully rotated by hand, or otherwise, when the trigger is not drawn back."

IMPROVEMENT IN MACHINES FOR MOULDING CRACKERS. By PHINEAS EMMONS, of New-York, N. Y. Dated, August 1, 1854.—This invention consists in arranging a set of feed-rollers, having semi-circular channels, transversely of their axes, and matching together so as to form or cut a cylindrical strip of dough as it passes between them, in combination with a third roller, made like the foregoing, a little lower down than the lower feed-roller, and in front of it, so as to form a continuation of the channel-way for the cylindrical strip of dough, and for cutting the same into short lengths, suitable for crackers, by means of a series of cutters placed in its channel-way, and operating on the strip of dough as it is fed through the rollers. Also, it consists in the use and arrangement of a pair of moulding-wheels, having in their inner faces a semi-circular, concave, annular groove, the said wheels being so adjusted on their axes as to form an annular core at the junction of the two semi-circular grooves, at the front edge of the wheels, and opening obliquely backwards, so as to allow the ball of dough, when moulded by the rotary action of the wheels, to fall from the machine; and, also, it consists in the use of feed and guide-cords, for conveying and confining the dough in passing through the machine, with suitable mechanical devices for propelling it.

The patentee says, "I claim the use of a roller, made substantially as set forth, with cutters in its channel, in combination with the feed-rollers, for forming and cutting dough into suitable shapes for making crackers, substantially as set forth. I also claim as new, for rolling dough in ball, the conical or nearly disc form of the wheels, whereby they are made, by their oblique position on their axis, to combine a twisting and rolling motion, the rolling motion only having been heretofore employed in cylindrical grooved rollers."

IMPROVED MODE OF CONSTRUCTING IRON BUILDINGS. By AMOS J. SAXTON, of Brooklyn, N. Y. Dated, August 8, 1854.—The patentee says, "I claim, first, the method, mode, manner, or process of connecting and combining all the different *points*, by all or any of the improved *joints*, so arranged at all of the different *points*, by all or any of the different joints, at the sectional points, as herein set forth and substantially described. The use of screws, rivets, bolts, or nails, is not required in the erection of iron frame fire-proof, or other buildings; second, I claim the method, mode, or process of erecting iron fire-proof and other buildings, and of uniting or connecting each substantial part to each other, or of connecting them at all of the sectional points by the different joints, as described, without the use of screws, rivets, bolts or nails, as herein set forth, and substantially described; third, I claim the method, mode, or manner of so arranging and combining the different points of the columns, posts or studs, girders, beams, ashlers, and interior plates, (or any of the sectional parts of the buildings,) with the different joints, so combined in such a manner as when the different points are properly united and combined with the different joints in all of the sectional parts, they form a substantial iron frame fire-proof or other buildings, as substantially described in all of the different combinations."

IMPROVEMENT IN LASTING INSTRUMENTS. By THOMAS DOUGHERTY, of Erie, Pa. Dated, August 1, 1854.—The patentee says, "I claim so constructing the machine as above described, that when drawn up, I have ample room for putting in the tacks or pegs, and having a heel which serves as a fulcrum, so that by pressing back the top of the machine, I am able to raise the entire jaw clear of the sole, and prevent the jaws from ruffling up the inner sole."

**IMPROVEMENT IN MACHINES FOR GRADUATING CARPENTERS' SQUARES,** By N. MILLINGTON and D. J. GEORGE, of Shaftsbury, Vt. Dated, August 8, 1854.—This invention consists in providing twenty-four or more gravers, about four inches long, firmly set in metallic handles, about twenty inches long, and attached to a rod about one-fourth the distance from the front end of the handles; the rear ends being adjusted by screws and springs. These handles are placed side by side, one inch from centre to centre, and are attached to a carriage about one foot wide, and two feet long, which slides laterally, sufficient to make the longest cross-mark on ways, and is pressed forward to cut the marks by a wheel in the rear, having on its periphery a succession of eight cams, (to divide the inch into eighths,) the highest point of each rising to the same plane, but differing in depth, to give the desired length of marks to each of the several divisions of the inch. The square table graduated is confined to the front rail of a carriage directly under the points of the gravers, which is moved at right angles from the motion of the gravers by an inclined plane; and the motion of the two carriages so arranged that, as often as the square is pressed forward one-eighth by the inclined plane, each of the gravers cuts at the proper place the desired cross-marks for the inch, half, quarter, and eighths, and as there are twenty-four gravers, each graduating one inch, the whole square is completed whilst the square moves longitudinally but a single inch.

**IMPROVEMENT IN POLISHING-WHEELS.** By BENJAMIN WEBB, of Unadilla Forks, N. Y. Dated, July 25, 1854.—This invention consists in providing a polishing-wheel, the periphery of which is formed of a series of blocks, each standing upon a small spiral or other spring, the latter resting on a solid surface of the central portion of the wheel; these blocks, forming an outward, circular surface, are bound by a leathern strap, on which the emery or other polishing substance is placed, so that an elastic surface is formed for grinding, by means of which, the article to be polished, when pressed to the surface of the wheel, comes in contact with a larger surface than it otherwise would, and the polishing is done in a more uniform and perfect manner.

The patentee says, "I claim the forming of an elastic polishing-wheel, to be used for polishing and grinding, by the use of a series of springs placed under sections of the surface moving vertically from the centre, and independent of each other, substantially in the manner and for the purposes described, the whole being combined and arranged substantially as above set forth."

**IMPROVEMENT IN WARPING AND DRESSING YARNS.** By SAMUEL T. THOMAS, of Lawrence, Mass., and ELIZA ANN EVERETT, administratrix of EDWARD EVERETT, deceased, late of Lawrence, aforesaid. Dated, August 1, 1854.—The patentees say, "We claim, first, warping and dressing yarns directly from small spools or bobbins, instead of large section beams heretofore used, to sectional loom beams, for the purpose of securing a uniform tension in the yarns wound upon the loom beam, and also affording greater facilities for readily producing a variety in the stripe of the fabric, as heretofore set forth; second, is claimed our improvement in the fan cylinder for drying the yarns, which consists in a cylinder composed of slats, arranged with spaces between them, and around which slats the yarns are made to pass, revolving fans being arranged within the said cylinder, and revolving independently of, and at a much more rapid rate than said slatted cylinders, whereby a large portion of the yarns are kept in a gentle current of air, and rapidly dried, as above described."

**IMPROVEMENT IN BUGGIES.** By JAMES S. McCLELLAND, of Jefferson, Ind. Dated, August 8, 1854.—This invention consists in arranging the body of the buggy upon spring-couplings, in sets or pairs, in such manner as that additional pairs or sets of springs shall come into action as the weight is increased on the body, and this, in combination with the fastening of the body forward of its centre to one set of springs, and in rear of its centre to another set of springs, so that the body may have a rocking motion in the direction of its traverse corners, and yet the tendency of the body to yield in one point be counteracted by its lifting the spring in an opposite point.

The patentee says, "I claim the arranging of the body upon spring-couplings in such manner as that additional pairs or sets of springs shall come into action as the weight is increased on the body, and this, in combination with the fastening of the body forward of its centre to one set of springs, and in rear of its centre to another set of springs, so that the body may have a rocking motion transversely, and the tendency of the body to yield at one point be counteracted by its lifting the spring in another point, substantially as described."

**IMPROVEMENT IN MACHINES FOR TURNING IRREGULAR FORMS.** By AARON D. CRANE, of Newark, N. J. Dated, August 15, 1854.—The nature of this invention consists in cutting or turning wood or metal with regular or irregular curved, plain, or spiral surfaces, by means of a series of cutters or knives, so adjusted on a shaft as to travel in a longitudinal direction the length of the materials to be cut. Said shaft being adjusted in a line parallel with the axis of motion of the said materials, and said cutters and materials both revolving at a high rate of speed in the same direction.

**IMPROVED MODE OF SECURING HUBS TO AXLES.** By COOK DARLING, of Utica, N. Y. Dated, August 15, 1854.—This improvement consists in providing a mechanical arrangement of parts, to be fastened upon the outer end of the wheel-hub, by which a pair of movable guard-plates are made to embrace the end of the axle as it extends through the hub, when the wheel is put on, and to hold the wheel and prevent it from coming off, unless these guard-plates (held together by a spring in a box) are forced apart by means of a key, so as to let the knob which is formed on the end of the axle pass between them.

**IMPROVED ARRANGEMENT OF MEANS FOR WORKING AND STOPPING CHAIN CABLES.** By THOMAS BROWN, of London, England. Patented in England, April 20, 1847. Dated, July 25, 1854.—"I claim the arrangement of the capstan, the removable rollers, and the sockets for said rollers, in such a manner, and having such relations to the hawse-holes, chain-locker, deck-pipes, and under-lifting stoppers, that a chain cable can be continuously hove in by means of said capstan and rollers, or be directly run out of the lockers, without any previous overhauling, substantially as herein set forth. I also claim the arrangement of the within described under-lifting bow-stoppers and after-stoppers, by which more cable can be gradually and controllably given to a vessel, whilst riding heavily at anchor, substantially as herein set forth."

**VICTORIA BRIDGE, MONTREAL.** *Extract from the Report of Mr. Robert Stephenson on the Grand Trunk Railway of Canada.*—Regarding the first point, I do not feel called upon to enter on a discussion of the different opinions which have been expressed by engineers both in England and America, as to the comparative merits of different classes of bridges, and more especially as between the suspension and tubular principles, when large spans

become a matter of necessity. It is known to me, that in one case in the United States, a common suspension bridge has been applied to railway purposes; but from the information in my possession, from a high engineering authority in that country, the work alluded to can scarcely be looked upon as a permanent, substantial, and safe structure. Its flexibility, I was informed, was truly alarming; and, although another structure of this kind is in process of construction near Niagara, in which great skill has been shown in designing means for neutralizing this tendency to flexibility, I am of opinion that no system of trussing, applicable to a platform suspended from chains, will prove either durable or efficient, unless it be carried to such an extent as to approach in dimensions a tube, fit, itself, for the passage of railway trains through it. Such bridges may doubtless be successfully, and perhaps with propriety, adopted in some situations; but I am convinced that even in such situations, while they will, in first cost, fall little short of wrought-iron tubes, they will be more expensive to maintain, and far inferior in efficiency and safety. I can not hesitate, therefore, to recommend the adoption of a tubular bridge, similar in all essential particulars to that of the Britannia over the Menai Straits, in this country; and it must be observed, that the essential features being the same, although the length much exceeds that of the work alluded to, none of the difficulties which surrounded its erection will be involved in the present instance. In the Britannia, the two larger openings were each 460 feet, whereas, in the proposed Victoria there is only one large opening of 330 feet, all the rest being 240 feet. In the construction of the latter, there is also every facility for the erection of scaffolding, which will admit of the tubes being constructed in their permanent position, thus avoiding both the precarious and expensive process of floating, and afterwards lifting the tubes to the final level by hydraulic pressure. In speaking of these facilities, it is a most agreeable and satisfactory duty to put on record that the government engineering department has, throughout the consideration of this important question, exhibited the most friendly spirit, and done every thing in its power to remove several onerous conditions, which were at one time spoken of as necessary, before official sanction would be given for the construction of the work.

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ROCKET BULLET.—AN ENGLISH INVENTION.

A writer in a foreign journal says: "I have lately made some practical trials of a species of projectile, which I have termed a "Rocket Bullet," possessing very superior powers of range; indeed, it seems to be capable of a longer range than any other known missile. This result is arrived at by preserving the initial velocity of the bullet unimpaired, or, indeed, even adding to its rate of movement, by means of the propulsive aid of a composition contained within the bullet, reacting in the manner of a rocket; at any rate, as the composition is fired by the explosion of the charge of the piece, the vacuum produced by the passage of the bullet through the air is at least filled up, so as to sustain the velocity, if it does not positively accelerate it by its reactive force.

"The bullet is made hollow, cylindrical, and tapered to a point at one end, and filled with a rapidly-burning composition, which is rammed tightly into it. This cylindro-conoidal ball is made a good fit to the barrel of the piece, and it is rammed down upon the powder charge without the use of any

wadding. To prevent the explosion of the charge from firing too much of the internal composition, the part nearest the mouth of the ball is of a slower burning character than the rest.

"The ball is about double the weight of a spherical projectile of the same diameter. It is obviously most suitable for heavy ordnance, where long range is most particularly required. To give great accuracy of flight, spiral grooves may be formed on the cylindrical part, the ball being fired from a smooth bore. I am aware that a rocket has been proposed to be fired from cannon, with a fuse to ignite its composition when at its greatest elevation; but the complexity of this plan has led to its failure."

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#### WATER PRESSURE ENGINES.

There is, and for many months has been, a water-pressure engine in daily use for driving the press of one of the largest and most respectable of the daily newspapers in Boston. This city is supplied with fresh water by an aqueduct leading from Cochituate Lake, the level of which is sufficiently high to supply the water to every desirable point without pumping; and the quantity is sufficient for all the necessities and luxuries of the scrupulously cleanly citizens, leaving still a considerable excess to be expended in fountains, and for other purposes. Under these circumstances, the proprietors of the *Daily Traveller*, having ordered a new and fast press to be located in the densest portion of the city, sought for a suitable prime mover; and their inquiries resulted in the employment of Mr. Samuel Huse, an ingenious and skilful mechanic, and one of the managers of the Water Works, who constructed for them a "water-meter," or rotary water engine, of sufficient power to impel their press when the water is at the lowest, the arrangement involving but a reasonable expenditure for water rent. The machine consists of a hollow cylinder, 10 inches deep, and 16 inches in diameter, inside which is a cylinder about 6 inches in diameter. This inner cylinder has flanges, on which are four valves, or folding wings, extending from one end to the other of the cylinder, and attached to the flanges by hinges. The valves, when folded, are shut into the cylinder, and cover a little more than half its surface. Upon one side of the meter, the space between the inside of the hollow cylinder, and the surface of the central moveable cylinder, is filled up to form an abutment, occupying something more than the width of one of the valves. This abutment is made to fit so as to prevent the water from passing. The water enters the meter upon one side of this abutment, being discharged into a sewer from the other side. The meter is set so that the force of gravity assists in opening the valves as they successively emerge from under the abutment, and also acts in closing them when approaching it from the opposite side. With every revolution, a given quantity of water passes through the meter, a quality which, in fact, constitutes its sole value as a water-meter. The number of revolutions is, of course, registered by suitable mechanism, so that the precise amount of water expended in driving the engine, which is estimated to work with about three horses' power, may be exactly ascertained. This engine is supplied with Cochituate water by a two inch lead pipe, and is regulated by hand by means of a screw valve. It is said to perform very satisfactorily, and to give a tolerably large per centage of power, in proportion to the fall and amount of water consumed. It is believed to be the only instance of the permanent and regular employment of such a prime mover for any situation of importance.

## MISCELLANY.

TO NON-SUBSCRIBERS.—Through the medium of a friend, this number will be forwarded to many gentlemen, engaged in agricultural pursuits, who are not subscribers to the work. Should they wish to become such, by forwarding their orders and address, with a remittance, as advised on the 2d page of the cover, the work will be regularly sent.

THE MONUMENT TO J. S. SKINNER, AND FUND FOR HIS WIDOW, progresses very slowly; but we hope that better times, and the bright skies of this beautiful season, will open the hearts and hands of our readers. From some thousands of circulars issued, we have received only about one hundred replies. Will the reader enclose to this office any amount he may be induced to give for this noble object, before it passes out of his mind.

JOHN S. CAULKINS, 69 MAIDEN-LANE.—We have lately had our attention drawn to the umbrellas and parasols manufactured at this well-known establishment. If any better articles are made, or at more reasonable prices, they have not attracted our notice. We commend them to our readers, who are in need of such articles, at wholesale or retail.

INDUSTRY OF WARE, MASS.—The Otis Company run four cotton mills, employing 650 hands, working up one hundred bales of cotton per week—requiring 20,000 spindles and 600 looms, and making about 6,500,000 yards of cloth per annum. The Company pays out about \$11,000 per month for help. They have just erected a large brick building near the new brick mill, which contains the cloth room, a room for drying, another for sizing, and another still for drying. This contains a large machine composed of cylinders, which being heated, dry the yarn as it passes over them.

The Otis Company purpose soon to build a new mill, which is to take the place of the two old ones. This is to be a model mill, with improved machinery.

TRADE IN WARE.—We heard a good business man say this week, when in Ware, that there are more goods sold there annually than in any other town in the county. Many of the citizens of the neighboring towns find a market for their wool and produce there, and consequently do most of their trading there.

BONNET BUSINESS.—L. Demond does a large business here in the manufacturing of straw bonnets. He has employed, during the past winter, about 120 persons. Thus is a large amount of stock brought into town, which, after being made ready for market, is sold, thus benefitting both the employer and employees, and thereby enhancing the business of the village.

WOOLEN MILLS.—Stephens and Gilbert each has a mill, which, when running full, requires 4000 lbs. of wool per week, with seven sets of cards, giving employment to 110 hands. These two factories, according to estimate, consume annually more than 200,000 lbs. of wool, and give employment to about 225 persons, producing about 750,000 yards of cloth.

The aforesaid brief statements give one an idea of the amount of manufacturing done in old Ware.

**THE ERICSSON'S TRIAL TRIP.**—The steamship *Ericsson* (formerly *Caloric*) made a very satisfactory trial trip down the Bay recently, with her owners and a number of invited guests on board. In her machinery Capt. Ericsson claims to have made an important improvement on that in general use in steamships. The boilers of the *Ericsson* are filled with fresh water, which, by the aid of the Captain's improvement, he claims, will not be wasted by use, and that, consequently, she may carry the same out from New-York to Havre and return without diminution other than what might result from accidental leakage. In addition, she has apparatus for distilling 1000 gallons of fresh water from salt a day, so that the great bulk of the water tanks is saved for freight. The room occupied by the machinery and boilers is unusually small, and the necessary consumption of fuel, it is said, greatly reduced from the old standard. It is stated that her furnaces cannot consume over thirty tons a day, and it is expected the Atlantic voyage will be made on a ton an hour. The speed of the ship on her trial trip was about twelve miles an hour, with an alleged consumption of fuel not exceeding three-fourths of this quantity. The underwriters rate the *Ericsson* the best and strongest built vessel in the United States. She is provided with four large quarter-boats, all slung, and two deck-boats, all of them Francis' life-boats. In addition, she carries a life-cart mortar and lines, which, in case of her being driven upon the coast, would enable her at once to communicate with the shore. The owners of the *Ericsson* intend to send her as a contribution of American skill to France.

**RAILROADS IN MAINE.**—The following table, condensed from the *State of Maine*, shows the cost, length, and business of the railroads of the State, for 1854 :

1854.				
Name.	Length.	Cost.	No. of Passengers.	Total Earnings.
Atlantic and St. Lawrence, -	140	\$6,019,929	185,105	\$470,647
Androscoggin and Kennebec, -	55	2,196,334	129,045	178,353
Androscoggin, -	20	343,317	22,235	29,396
Bangor and Piscataquis, -	13	178,233	76,980	44,889
Calais and Baring, -	6	277,780	16,720	31,640
Kennebec and Portland, -	72½	2,613,470	268,992	217,357
Machiasport, -	7½	100,000		7,200
Portland, Saco, and Portsmouth, 51		1,315,976	284,635	272,330
York and Cumberland, -	18	765,018	82,640	30,712
Buckfield Branch, -	12			
	404	13,759,988	1,066,352	

• The footings for the two years just past stand as follows :

1853.		1854.	
Length, - - - - -	404		404
Cost, - - - - -	\$12,681,878	\$13,759,988	\$878,110 inc.
No. of Passengers, - -	919,106	1,166,352	87,246 "
Earnings—Passengers, -	609,988	672,392	71,404 "
" Freight, - -	411,495	587,388	75,893 "
" Miscellaneous, -	52,235	41,019	11,218 dec.

**SUGAR TRADE OF THE UNITED STATES.**—The total receipts of foreign un-refined sugar into the United States, for the year ending December 31, 1854, were 165,924 tons against receipts of 212,746 tons in 1853, and the quantity taken for consumption in 1854 was 150,855 tons against 200,610 tons consumption in 1853, 196,558 tons in 1852, 181,047 tons in 1851, and 143,015 in 1850, being a decrease in the consumption of 1854, as compared with

1853, of 49,756 tons, or over 24 per cent., while the total consumption of 1854 (assuming the stock of domestic 1st January each year to be equal) was 385,298 tons, against 372,989 tons in 1853, or an increase of nearly  $3\frac{1}{2}$  per cent.

The very large falling off in the quantity of foreign taken is attributed chiefly to the unprecedented crop of Louisiana, which was 449,324 hhds., and the low price at which it was offered, the yield being by far the largest ever gathered in that State, though produced from a smaller number of plantations, some growers having abandoned the culture of the cane and substituted cotton, the returns obtained not being considered remunerative.


The quantity of sugar made from molasses the past year shows a considerable diminution when compared with the quantity so produced in 1853. It is estimated at 12,628 tons, or 50,000 hhds., 53,000 yielding 500 lbs. each, and 3,000 of concentrated 600 lbs. each, against 66,500 hhds. (14,977 tons) in 1853; the estimate given is believed to be rather over than under the actual amount. This falling off is owing, in a great measure, to the low prices that have ruled for raw sugar, and the high rates which molasses has commanded, thus diminishing the profits and production, and rendering the business unremunerative. If to the above figures we now add the yield of the maple tree, say 12,300 tons, and the estimated consumption of California and Oregon, 4,700 tons, would give a total consumption in the United States of 414,931 tons.

**SPLENDID PANORAMA.**—The Panorama of Mr. J. R. Smith, now on exhibition in Broadway, is the finest work of that description we have ever seen. The views of the principal European cities are admirable, while the closing scene, the view of the city of Sebastopol, with its fortifications, harbor, and fleets, the latter both at rest and in action, and also in a storm, is one of the most capital scenes that can be imagined. We are glad to find that he is so well patronized.

**JOHNSON, COX, LESLEY & Co.,** No. 376 Broadway, are Agents for Sadler's Stoves advertised on the last two pages of the cover.

**GENERAL AGENCY.**—The publisher of *The Plough, the Loom, and the Anvil*, believing it in his power to be of essential service to the readers of that journal, in the purchase or sale of various articles, and the transaction of various kinds of business, would announce to them that he is ready to execute any such commission which he may receive, including the purchase of books of any description; implements connected with agricultural, manufacturing, or mechanical operations; artificial manures; farm and garden seeds, etc., etc. One of the gentlemen connected with the journal is a proficient in music, and experienced in the selection of piano-fortes, flutes, etc., and will execute orders in that department.

He will also act as agent in the purchase and sale of Real Estate.

 Particular attention to business connected with the Patent-Office.

**SCHOOL-TEACHERS.**—Having had occasion to furnish teachers for some of our Southern friends, we have been fortunate enough to learn of several young ladies who are admirably well qualified for families or schools, and if any are in need of such, a letter addressed to us will receive immediate answer. We shall not fear to guarantee that any reasonable expectations will be fully met. Some of them are desirous of going South.

Letters of inquiry on these matters will be promptly attended to if addressed to M. P. Parish, or to the Publisher of this Journal, 9 Spruce Street.

## NEW BOOKS.

THE COMPLETE WORKS OF SHAKESPEARE, ETC. Published by Martin & Johnson, 27 Beekman Street.

We described this elegant quarto edition in our last number, with reference to the first five numbers. We refer to the succeeding numbers only to say that each is very elegantly illustrated. The sixth and succeeding numbers give a representation of Prince Arthur and Hubert, Mistress Ford, Mr. Hackett as Falstaff, (capital,) Miss Julia Dean as Beatrice, Mr. Davenport as Othello, Mrs. Mowatt as Rosalind, Edmund Kean as Gloster, Thomas Hamblin as Coriolanus, Mr. Lester as Prince of Wales, John Drew as Sir Andrew Aguecheek, Mr. and Mrs. Wood as Touchstone and Audrey, and Macready as Shylock. All these are done in excellent style. Seventeen numbers are received. Specimen numbers will be sent by mail, on the receipt of twenty-five cents, (not thirty-one as before stated,) and postage.

THE ROBIN RED-BREAST: a new Juvenile Singing-Book, containing a choice collection of Popular Music, Original and Selected, arranged for one, two, three, or four voices, mostly with Piano Accompaniments; also, a brief, comprehensive course of Instructions in the Elementary Principles of Vocal Music. For the use of Public and Private Schools, Singing Schools, etc. By B. A. RUSSELL and G. W. SANDERS, Authors of the "Young Vocalist," etc. Chicago: S. C. Griggs & Co., 111 Lake Street. New-York: Ivison & Phinney.

This long title is a full description of the book. Being designed for the use of families and schools, and well adapted for such use, it must have an extensive sale.

HARMONY OF THE FOUR GOSPELS, according to the Common Version. Newly arranged, with Explanatory Notes. By EDMUND ROBINSON, D.D., LL. D., Professor. Boston: Crocker & Brewster, 1854.

The reputation of the learned Professor is such as to assure the public that this is a valuable work. It is useful for all, whether learned or unlearned. Such an arrangement adds much to the interest of the historical parts of the gospels, with all readers, and is exactly fitted for Sabbath Schools and Bible Classes.

THE ENGLISHWOMAN IN RUSSIA: Impressions of the Society and Manners of the Russians at Home. By a Lady, ten years' resident in that country. With Illustrations. New-York: Charles Scribner, 1855. 12mo, 316 pages.

We have here a well-written and highly-entertaining account of Russian domestic life. On this subject, we are less "at home" than we are in relation to any country of equal importance on the globe. The author is quite too modest in her preface. She deserves a very prominent place among the successful writers on foreign countries.

ISRAEL POTTER; HIS FIFTY YEARS OF EXILE. By HERMAN MELVILLE, Author of "Typee," etc. Third Edition. New-York: G. P. Putnam & Co., 1855.

This first appeared in Putnam's Magazine, and the readers of that popular journal need not be told that it is capitally done. To others, we say, buy it at the earliest opportunity.

DICKENS' HOUSEHOLD WORDS.  
PUTNAM'S MAGAZINE.

These two popular journals retain their high position fully, under the management of the new publishers, Dix & Edwards, 10 Park Place.

## List of Patents Issued

FROM APRIL 3, 1855, TO MAY 1, 1855.

- Warren Aldrich, Lowell, for improved lathe.
- John Andrews, Winchester, Mass., improvement in drills for artesian wells.
- Nelson Barlow, Newark, for saw teeth.
- Horace Boardman, Plattsburg, improvement on steam-boilers.
- Solomon E. Bowers, Rochester, Mass., improved machine for raising and transporting stones.
- Lyman Brainard and Levi Newton, Attica, N. Y., improvement in rotary harrows.
- Byron Boardman and George G. Sweete, Norwich, Conn., improvement in machinery for winding up lines, twist or cord.
- Stephen M. Cate and Edmund Jordan, Waterbury, Conn., improved arrangement of dies and stocks for ornamenting metal tubes.
- John Chilcott and Robert Snell, Brooklyn, improvement in boot forms.
- Thomas C. Connolly, Washington, improvement in machines for recording votes in legislative bodies.
- Jason W. Cory, Crawfordsville, Ind., improvement in seed-planters.
- Josiah J. Ducher, New-Haven, improvements in locomotive boilers.
- Wright Duryea, New-York, for card-exhibitor.
- Benjamin R. Eames, South Newry, Me., improvement in portable door fastener.
- Salathiel Ellis, New-York, improvement in framing for building concrete walls.
- Henry C. Garvin and J. H. King, Hagerstown, for tool for boring hubs.
- Moses Thompson, Henrico Co., Va., improvement in furnaces for burning wet fuel.
- Charles B. Hutchinson, Auburn, for mode of guiding reciprocating saws.
- James H. Jones, Scio, N. Y., improvement in railroad car coupling.
- Ferdinand Klein, Newark, improvement in fire-arms.
- Alexander B. Latta, Cincinnati, improvement in steam-generators.
- Walter Lackey, Worcester, Mass., improvement in straw-cutters.
- Robert F. R. Lewis, Annapolis, for spiral wheel for replacing railroad cars upon the track.
- W. Loughridge, Weverton, Md., improvement in graduating the tension of car-brakes.
- William Loughridge, Weverton, Md., for stationary hydropneumatic engine for extinguishing fire.
- John F. Manahan, Lowell, improved machinery for boring wells.
- Samuel N. Maxam, Shelburne Falls, Mass., improvement in machine for paring apples.
- A. H. Morell, Harlem, improvement in cultivators.
- Benjamin T. Norris, Lynn, machine for mortising blinds.
- Samuel P. Parcham, Trenton, N. J., improved gas-regulator.
- J. Rodefer, Cincinnati, improvement in bedstead fastenings.
- Ira Rose, Akron, O., improvement in straw-cutters.
- Charles Rose, Allentown, Pa., improved Venetian window-blinds.
- David Russell, Drewersburgh, Ind., improvement in straw-cutters.
- Samuel T. Sharp, Danville, Mo., improvement in straw-cutters.
- David M. Smyth, New-York, improvement in platform-balances.
- Thomas C. Simonton and Loren J. Wicks, Paterson, N. J., improvement in straw-cutters.
- Albert S. Southworth, Boston, plate-holder for cameras.
- John and Thomas Sweeney, Birmingham, Pa., improvement in adjustable friction-rollers.
- John B. Hall, New-York, apparatus for feeding paper to printing-presses.
- William Thomas, Hingham, Mass., improvement in cabin-chairs.
- Isaac R. Trimble, Baltimore, improvement in wooden splice-piece for railways.
- Hiram Wells, Florence, Mass., device, allowing circular saw-spindles to yield.
- C. N. White, Concord, N. C., improved implement for boring the earth.
- David E. Paynter, Philadelphia, assignor to Israel M. Bissell, of same place, improved paint-mill.
- J. M. Stone, Manchester, N. H., assignor to the Manchester Locomotive Works, improvement in lathes for turning locomotive-drivers.
- Charles T. Appleton, Roxbury, Mass., bleaching-apparatus.
- W. E. Arnold, Rochester, N. Y., sash-fastener.
- H. P. M. Birkbine, Philadelphia, Pa., gas-retorts.
- Marshall Barnett and Charles Vanderwoerd, Boston, Mass., machines for punching metals.
- Jeremiah Carhart, New-York City, melodeons.
- Jarvis Case, Springfield, Ohio, grain and grass harvester.
- Alfred Drake, Philadelphia, explosive-gas engines.
- Nathan Dresser, Rochester, N. Y., lubricating compounds.
- S. B. Ellithorp, Elmira, N. Y., gas-generator in a parlor stove.
- James Emerson, Worcester, Mass., ship's windlass.
- C. W. Finzel, Bristol, England, process for melting sugar.
- C. H. Fonde, Mobile, Ala., dredging-machine.
- E. B. Forbus, Buffalo, N. Y., grain and grass harvester.
- W. K. Foster, Bangor, Maine, moulds for casting pencil-sharpeners.
- De Grasse Fowler and George Fowler, Wallingford, Conn., machines for punching metals.
- Isaac Gallup, Mystic Bridge, Conn., for turning the leaves of music-books.
- E. W. Hopkins, assignor, &c., &c., Providence, R. I., stud and button-fastenings.

- Abraham Masson, Philadelphia, Pa., rotary-engines.
- H. K. McClelland, Eldersville, Pa., fountain-pen.
- Francis Peabody, Salem, Mass., hay-making machine.
- J. B. Shenck, Ansonia, Conn., shut-off valve-gear.
- John Simpson, Atlantic, Ga., horse-powers.
- Lewis Smith, Buffalo, N. Y., compensation-bearings.
- C. A. Thompson, Adrian, Mich., making printers' ink.
- W. H. Tawers, Philadelphia, Pa., pen-holder.
- J. T. Willmarth, Northbridge, Mass., dies for bolt-forging machines.
- T. J. Baldwin, Bridgeport, Conn., paper-ruling machine.
- S. P. Brooks, Suffolk, Mass., piano-forte action.
- W. F. Converse, Harrison, O., india-rubber springs.
- M. R. Griswold, Watertown, Conn., arrangement of rollers for making metal tubes.
- Pelle Manny, Waddams Grove, Ill., hay-press.
- Andrew Myers, Philadelphia, Pa., gas cooking-stoves.
- C. A. Naves, Pittsfield, Mass., slide-rest for lathes.
- J. T. Pheatt, Toledo, O., life-preserving doors.
- John Stryker, Six Mile Run, N. J., cultivators.
- Philo Sylla, Elgin, Ill., grain and grass harvesters.
- John J. Thomas, Manayunk, Pa., rotary-engines.
- Chester Van Harn, Springfield, Mass., slide-rest for lathes.
- William H. Webb, Jr., Chelsea, Mass., metallic hones.
- O. W. Bayley, Manchester, N. H., furnace for locomotives.
- Henry Chatfield, assignor to, &c., &c., Waterbury, Conn., rakes.
- William G. Faglesong, assignor to, &c., &c., Xenia, O., folding-tops for carriages.
- William D. Jones, Poughkeepsie, N. Y., assignor to Henry Winfield, N. Y. City, propellers.
- Rufus Porter, Washington, D. C., and Jonathan D. Bradley, Brattleboro, Vt., assignors to Jonathan D. Bradley, aforesaid, and George Dennison, N. Y. City, elastic tube pump.
- E. Harry Smith, assignor, &c., &c., N. Y. City, sewing-machine.
- George Nelson, assignor to himself and Nehemiah Hunt, Boston, Mass., cast-iron pavements.
- Jearum Atkins, Chicago, Ill., improvement in platforms of grain-harvesters.
- J. W. Corey, Crawfordsville, Ind., spring connecting-rods for washing-machines.
- Jonathan Johnson and Joel E. Crane, Lowell, Mass., improvement in stoves.
- Norman C. Harris, Poultney, Vt., manufacture of slate-pencils.
- Palmer Lancaster, Burr Oak, Mich., implement for shearing sheep.
- Isaac B. Livingston and Miles Waterhouse, Barnet, Vt., new method of feeding paper to printing-presses.
- J. G. Melville and William Brayshaw, Wethersville, Md., improvement in looms.
- William Munroe, Boston, Mass., improved piano-forte action.
- Thomas Murgatroyd, Jr., Smithville, Canada West, improvement in carriage-springs.
- Lucius Page, Cavendish, Vt., combined table and writing-desk.
- L. S. Robbins, New-York City, machines for polishing stone.
- J. H. Thompson, Patterson, N. Y., machines for planing metal.
- Abner Whiteley, Springfield, Ohio, new method of attaching wheels to harvesters.
- Abner Whiteley, Springfield, Ohio, improvement in harvesters.
- John Comstock, New-London, Ct., assignor to Peter Naylor, of New-York City, improved forge-hammers.
- R. L. Hawes, Worcester, Mass., assignor to Robert Rennie, Lodi, N. J., machines for dressing lawns.
- W. J. Von Kammerhueber, Washington City, D. C., projectiles.
- Abner Whiteley, Springfield, Ohio, arranging shafts and pulleys at an angle.
- R. M. Wade, Wadswill, Va., lubricator.
- J. Wilkinson, Hopewell Cotton Works, P. O., Pa., self-loading and unloading carts.
- John E. Wooten, Philadelphia, Pa., regulating the discharge of exhaust steam in locomotives.
- Nathan Ames, Saugus, Mass., polishing leather and morocco.
- Elizabeth A. Stillman, New-York City, furnace for burning bagasse.
- James Temple, Birmingham, Pa., boring fence-posts.
- E. A. Tubbs, Hampton, N. H., assignor to, &c., &c., sawing fire-wood, &c.
- William Apperly, Louisville, Ky., ticket-register for railroad-cars.
- John R. Adams, Port Jarvis, N. Y., fire-engines.
- William Ashton, Middletown, Conn., bullet-moulds.
- H. and M. Blake, Hartford, Vt., clothes-pin machine.
- Chauncey Cowdry, Orrin Tolls, and C. C. Tolls, Ithaca, N. Y., wheelwrights' boring and turning machine.
- Charles Campell, California processes for purifying and cleansing wheat.
- John Haw, Deer Park, Mich., machine for bundling fleeces of wool.
- J. B. Hurt, Nattoway Co., Va., applying electric wheel to water-power.
- Leroy Litchfield, Southbridge, Mass., shuttles for looms.
- Ezra P. Marble, New Worcester, Mass., shuttles for looms.
- Clement Russell, Massillon, Ohio, horse-powers.
- Presley Raines, London, Ohio, corn-planters.
- John Schneider, Rochester, N. Y., alarm-attachment for door-locks.
- David Russell, Drewsburg, Ind., window-sash supporter.
- John A. Smith, Clinton, Mass., and S. E. Pettee, Foxborough, Mass., making paper boxes and envelopes.
- G. E. Davis, Lowell, Mass., bench-plane stock.
- Thomas Firth, Cincinnati, Ohio, alloys for journal-boxes.
- James Fleming, Portsmouth, Va., sawing off piles under water.
- C. L. Harsen and M. R. Brailey, Norwalk, Ohio farm-gates.
- T. J. Hall, Tawakana Hills, Texas, gang-plows.
- John and Jacob Hartshorn, Boston, Mass., spring-rollers for curtains.
- Warren Holden, Philadelphia, Pa., boot and shoe stretcher.
- H. B. Norton, Northville, Mich., boot-crimping machine.
- Eben. Hoyt, Chelsea, Mass., projectile for fire-arms.
- Matthew Spear, Bowdoinham, Me., mitre-box.
- S. P. Smith, Half Moon, N. Y., clamping-sash.
- G. W. Stedman, Vienna, N. J., sewing-machines.
- Jeremiah Stever, Bristol, Conn., machines for burnishing metals.
- W. R. Thompson, Cleveland, Ohio, furnaces for heating wrought-iron wheels for forging.

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ADVERTISING DEPARTMENT OF THE PLOUGH, THE LOOM, AND THE ANVIL.

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"Sanders' New Series of Reading Books have been extensively introduced into the schools of this City. Teachers express their approval of the books, and find that children are interested in them. I concur with the Teachers that they are 'methodical, progressive, and entertaining.' They are most certainly vindicating their way with the public."

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Signed by the venerable DR. PATTERSON and LEONARD HAZLETINE, Esq., Principals of the NORMAL SCHOOLS under the care of the Board of Education of New-York City, together with ONE HUNDRED AND FIFTY PRINCIPALS of the several departments of the Ward Schools of New-York, into which the books were introduced immediately on their issue from the press.

R. C. COBURN, Esq., late President of the Teachers' Association of the State of New-York, a majority of the Teachers of the PUBLIC SCHOOLS OF NEWARK, N. J., and many prominent Teachers elsewhere, including nearly all who have examined them, unite in high commendation of their merits.

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SANDERS' NEW FIRST READER. Easy Progressive Lessons. 12½ cents.

SANDERS' NEW SECOND READER. 25 cents.

SANDERS' NEW THIRD READER. Progressive Lessons. Exercises in Articulation and Inflection, Definitions, &c. 38 cents.

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SANDER'S ELOCUTIONARY CHART. Designed as an Accompaniment to Sanders' Series of Reading Books, for the use of Primary Schools, Academies, Institutes, Seminaries, Colleges, &c. By C. W. SANDERS, A.M., and Prof. E. W. MERRILL, A.M. \$3.

IVISON & PHINNEY will publish soon:

SANDERS' YOUNG LADIES' READER.

SANDERS' NEW SPELLER, DEFINER AND ANALYZER.

#### IVISON & PHINNEY have also just Published

A new, enlarged and revised edition of ELEMENTARY GEOLOGY. By EDWARD HITCHCOCK, D.D., LL.D., President of Amherst College, and Professor of Natural Theology; with an introductory notice by JOHN PYE SMITH, D.D., of London. Newly and copiously illustrated. 12mo, 415 pages. \$1 25. After the sale of twenty-four editions of this popular scientific work, which has met with general favor as a text book in literary institutions as well as for general readers, the author has now greatly improved the work, much of which is entirely re-written, and has added many new facts, &c., much important matter, especially on surface Geology and Paleontology, and illustrated the whole with nearly one hundred new engravings. Prof. B. Silliman, LL.D., of Yale College, expresses himself convinced of its high value, and recommends it in his lectures. Rev. Prof. Buckland, D.D., F.R.S., in his address before the London Geological Society, praises the book. The publishers have also the highest testimonials of its superior merit from Prof. Mantell, LL.D., F.R.S., F.G.S., &c., &c., of London, author of "The Wonders of Geology," &c., from Prof. Rogers, of the University of Pennsylvania; Prof. Mather, Prof. Bailey, of West Point Military Academy; and from the leading scientific journals of this country, among which are the *American Biblical Repository*, *Silliman's Journal*, and the *North American Review*.

Those who cannot procure the above books through booksellers, will receive them, prepaid, by remitting the above price. TEACHERS who wish to examine them with a view to introduction, will receive them prepaid by remitting half the price; and the most liberal terms will be made to Schools adopting them. Circulars with full particulars sent on application.

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SUCCESSORS TO MARK H. NEWMAN & Co.,

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# UNION AGRICULTURAL WAREHOUSE AND SEED STORE.

## RALPH & CO., 23 FULTON STREET, New-York,

Offer for sale a large and select assortment of Agricultural and Horticultural Implements, consisting of Plows and Castings, Corn Shellers, Straw Cutters, Horse Powers, Thrashers and Separators, Fanning Mills, Grain Cradles, Scythes and Snaths, Grain Mills, Sugar Mills, Root Cutters, Sausage Cutters and Stuffers, Ox Yokes and Bows, Rakes, Hoes, Hay and Manure Forks, Spades, Shovels, Carts, Waggons, Wheelbarrows, &c.

Field, Garden and Flower Seeds.—A large va-

riety. **Fertilisers**—Peruvian Guano, Super-Phosphate Lime, Bone Dust; Poudrette, Charcoal Dust, Plaster, &c.

**Manufacturers of SCHNEBL'S** Reaping and Mowing Machine; **DANIEL'S** Hay, Straw and Stalk Cutters. Agents for the sale of Wm. Hovey's Patent Straw Cutter. A descriptive catalogue will be sent on application by mail, Oct. '53, ly.

## MARBLEIZED IRON MANTELS, COLUMNS, TABLE TOPS, &c., &c.

### SALAMANDER MARBLE CO.

Continue to present to the public the largest and best assortment of Marbleized Iron manufactures. For richness and delicacy of coloring, correctness of imitation, and beauty of finish their articles are unsurpassed by any others that have yet been offered. They have the testimony of numerous Architects, Builders, and others as to their value, and in addition the award of a **GOLD MEDAL** by the American Institute, and the highest prize **MEDAL** at the Fair of the Metropolitan Mechanics' Institute, held at Washington.

This material is in many respects superior to marble, whilst it

is accurate as to representation, it sustains a higher polish, and is therefore more beautiful. In addition, it is unaffected by the action of acids or oils, and having an iron basis it is not likely to be injured or broken in transportation. Builders and others are invited to examine the stock of this Company, and their correspondence is solicited.

All communications may be addressed to the Financial and General Agent, **JOHN RUSTON**, cor. Hudson and 13th Streets, New-York. Oct., '53.

## SEVENTH ANNUAL EXHIBITION of the MARYLAND INSTITUTE, FOR THE PROMOTION OF THE MECHANIC ARTS.

The Seventh Annual Exhibition of the Maryland Institute will take place on the 18th of September next, at the spacious Hall of the Institute.

Mechanics, Manufacturers, Artists, Inventors and others in the State of Maryland, as well as the country at large, are respectfully invited to avail themselves of the opportunity thus afforded to display their taste and skill in the collection about to be made.

The Maryland Institute is now established upon a footing which enables the Managers to hold out stronger attractions than, perhaps, any similar Institution in this Country. The central position of the City of Baltimore and its contiguity to the Seat of Government, ensure the most extended facilities for an Exhibition of the works of Art and Mechanical skill which may be placed in charge of the Institute; and the great care heretofore taken in the appointment of suitable and impartial Judges, to establish the grade in which each contributor is entitled to stand, and to pronounce upon the Certificates of merit, gives earnest of the desire of

the Managers, to avoid all ground of complaint in this most delicate department of their labors.

The purpose of the Managers will be to make the approaching Exhibition one of the most attractive that has heretofore taken place in this country. Their splendid Hall is now complete in all its appointments, and is admirably adapted, as is well known, to the accommodation and display of the objects of taste and interest, of whatever class or description, which may be entrusted to them by those engaged in Mechanical pursuits.

The Board of Managers earnestly invite the active co-operation of the Mechanics and Industrial Classes throughout the Country in contributing to the important object they have in view.

Any information in reference to matters of detail, will be promptly given by addressing; post paid, the Actuary of the Institute, Mr. John S. Selby.

THOS. SWANN,  
Chairman Executive Committee.

## GUNS, PISTOLS, AND CUTLERY.

ALFRED  
160 FULTON  
ONE DOOR WEST OF BROADWAY,  
NEW



WOODHAM,  
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Sole Agent for KLEIN'S PATENT PRIMERS AND CARTRIDGES for PATENT NEEDLE GUNS.

Importer and Dealer in Guns, Pistols, and Rifles.

Is constantly receiving from manufacturers a full assortment of the above articles, together with Wostenholm's and other makers of

Bowie, Camp, Sportsmen's and Pocket Knives; Powder Flasks, Shot Pouches, and Belts; French, American and

English Percussion Caps, (from all the celebrated makers;) Baldwin's and Ely's Patent Gun wadding; Sporting Implements, Fishing Tackle, &c.; Colt's Patent and Berenger's celebrated Pistols; French Parlor Pistols, and Caps.

Agent for "PORTER'S" Patent Revolving and Repeating Rifles, and for all kinds of Sporting Ammunition, which he is offering at very low prices.

Prompt and particular attention given to the filling of orders. Dec. 17.

## PATENT EXPANSION BITS.



The above Cuts represent three sizes PATENT EXPANSION BITS, when taken collectively form a complete set of Center Bits, which will bore any required diameter from  $\frac{1}{4}$  inch to 2 $\frac{1}{2}$  inches.

This set of Expansion Bits will perform all that 81 ORDINARY BITS of 1-16 inch sizes can be made to, and also cut numerous sizes between, saving half the expense.

ALL Artists in Wood who have so frequently desired a Bit between the sizes of any in their set, will appreciate its value at sight, and all persons using bits will find them the great desideratum.

The above PATENT EXPANSION BITS can be obtained at the principal Hardware Stores in the City, and of the Patentee, C. L. BARNES, at his Manufactory, 27 Hamersley Street, N. Y.

City, Town, County, and State Rights for sale. Apply to

Agents Wanted.

Dec. 12m

CHARLES L. BARNES,  
No. 9 Cottage Place, N. Y.

# A NEW WORK.

On the First of April the First Number of the

## UNITED STATES MAGAZINE.

It is to be issued monthly, in a large quarto form, and devoted to Science, Art, Literature, Agriculture, Commerce, Inventions, in short whatever shall be found most useful, instructive and interesting to the great intelligent American people. Each number will be beautifully illustrated with Engravings on tinted paper.

TERMS, ONE COPY FOR ONE YEAR,

\$1 00

FOUR " " " "

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A Specimen Number will be forwarded, Postage paid, to any one enclosing to our address six cents, for three cent Postage Stamps.

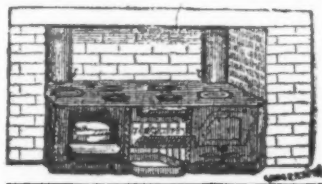
Published by A. JONES & Co., Nos. 1, 3 and 5 Spruce St., New-York.

## THE LADIES' FRIEND.

115

BLEECKER ST.

New-York,



One

Door from  
Wooster St.

## F. S. MERRITT'S PATENT COOKING RANGE,

This is the best Range in use for baking and boiling, and it works with half the fuel that others use. A great advantage is gained by passing the draft direct from the fire to the bottom of the oven, and by having an air syphon on the syphon principle between the fire and the oven, which so regulates the heat that it bakes on sides alike. This Range is heavier than any other of its size, of extra material, and sold only by the manufacturer, 115 BLEECKER STREET, N. Y.  
F. S. MERRITT.  
\$3.1 year.

C. G. SHEFFIELD,  
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## COMMISSION AGENT,

FOR THE

sale of Mechanical and Agricultural Machinery,  
IN THE WESTERN AND SOUTH-WESTERN STATES.

And such other Patented Articles

As are suited to the wants of the Mississippi Valley.

A business residence of sixteen years in the WESTERN STATES, a very extended acquaintance in all of the principal Western Cities, with the assistance of TRAVELING AGENTS, will offer to Eastern Manufacturers a number of unusual facilities through this Agency.



## Watches, Jewelry and Gold Pens.

IMPORTANT TO PURCHASERS ON BROADWAY

The great objection to buying on this great and splendid thoroughfare is, that prices are uniformly higher than in other localities in the city, although the goods are known to be of the first quality.

## WILLMARTH & BENTON

we overcome this obstacle at their new and splendid store, 343 BROADWAY, where they offer extensive stock of Watches and Jewelry as can be found in the city, at manufacturer's prices. This store being a branch of their extensive manufacturing business already established, and Importing at they do not manufacture, enables them to compete successfully with any locality, and to warrant their goods to be as recommended.

Please call and examine, especially our Diamond Stock and Fine Watches, before purchasing elsewhere.

WILLMARTH & BENTON, 343 Broadway, N. Y.



# DAVID LANDRETH'S AGRICULTURAL AND HORTICULTURAL IMPLEMENT AND SEED WAREHOUSE.



Removed to No. 23 SOUTH SIXTH STREET, between CHESTNUT and MARKET Streets.

THE SUBSCRIBER OFFERS FOR SALE AN EXTENSIVE ASSORTMENT OF

## AGRICULTURAL IMPLEMENTS, HORTICULTURAL TOOLS,

GARDEN, GRASS, FIELD AND FLOWER SEEDS.

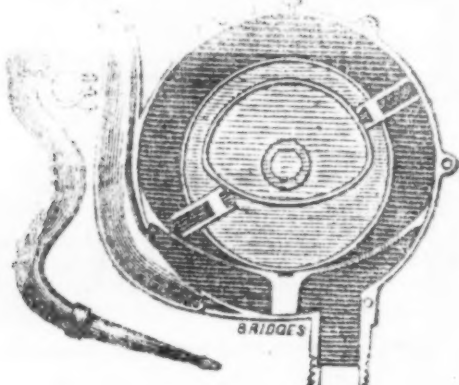
## AGRICULTURAL AND HORTICULTURAL, RURAL AND BOTANICAL PUBLICATIONS.

Implement and Seed Catalogues, Landreth's Rural Register and Almanac, furnished gratis upon personal or pre-paid application.

Oct. '53, 3m. 2572.

D. LANDRETH, Philadelphia.

## A. W. CARY'S ROTARY FIRE-ENGINE PUMPS.



The Inventor, after thoroughly testing this engine pump, for the past two years, feels confident that it is not equalled by any thing now in market, in the way of raising or forcing water: the motion being rotary, the stream is constant, without the aid of an air vessel. The packing is self-adjusting, very durable, and cannot well get out of order.

These pumps are well calculated for all the purposes for which pumps or hydrants may be used, viz., Factories, Steamboats, Tanneries, Breweries, Distilleries, Railroads, Water Stations, Hotels, Mines, Garden Engines, &c.

Among the many testimonials given of this pump, is a gold medal awarded at the last great Fair of the American Institute.

No. 1 is a hose or well pump and domestic Fire Engine, and will raise from 20 to 30 gallons per minute.

No. 2 will raise 100 gallons at 120 revolutions.

No. 2 1/2 " 200 " 120 "

No. 3 " 300 " 120 "

The quantity raised can be doubled, by doubling the revolutions. These machines are manufactured and sold by the subscribers at Brockport, N. Y., also in this city, 48 Courtland street (corner of Greenwich,) by J. C. CARY.

Sept. 18-ly.

CARY & BRAINERD.

## ENAMELED FURNITURE.

The Subscriber invites the attention of those about furnishing with this elegant and fashionable style of Chamber Furniture, to his stock, manufactured from the best of materials and by the most experienced and faithful workmen, under his own supervision.

Suites consisting of Bureau with Glass, Wash-stand, Table, Bedstead, and 4 Cane seat Chairs, are offered as low as \$25. With marble tops as low as \$45 the suit and upwards, with the addition of Commode and Rocker to \$150 the set, price

varying according to style and expense of finish. Every article warranted.

Hotel and Boarding House Keepers will find this the cheapest and best place to get this style of Furniture as we manufacture nothing but the Enameled.

Orders from a distance promptly attended to, and goods carefully packed.

S. H. WARWICK,

No. 62 WHITE STREET,

Three doors West of Broadway, N. Y.

Dec. 1y.

## PORTRAITS.

The Subscriber, from a long and steady practice in the art of, as well as by her success in, portraying upon canvas the

### LIFE LIKENESS OR PORTRAIT OF THE SITTER,

Now feels warranted in inviting those who are wanting for themselves or their friends, a well-finished and lasting likeness, to call at her Rooms, 193 BLEECKER STREET, where Specimens of Art, in various styles, may be seen. Terms Reasonable.

MRS. LILLY M. SPENCER,

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Dec. 1f

## PATENTS, INVENTIONS, & DRAWINGS.

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MECHANICAL DRAWINGS.

Mechanical and Architectural Drawings executed in all kinds of Perspective, with dispatch and at moderate prices.

ce, Tryon Row, No 5, opposite City Hall.

May 29-53

# HUDSON RIVER RAILROAD.

## SUMMER ARRANGEMENT.

### NEW-YORK TO AND FROM ALBANY AND TROY.

On and after Monday, May 29th, 1854, the Passenger Trains will run as follows:

**GOING NORTH.**—Leave New-York from the office cor. Chambers Street and College Place, at

6.00 A.M. Express train for Albany and Troy, connecting with northern and western trains. Through in four hours from 31st street.

7.00 A.M. Poughkeepsie Way Passenger Train, stopping at all Stations, and carrying the Way Mail from New-York to Poughkeepsie.

9.00 A.M. Mail Train for Albany and Troy, stopping at Peekskill, Garrison's, Cold Spring, Fishkill, New-Hamburg, and at all Mail Stations north of Poughkeepsie.

10.00 A.M. Peekskill Way Passenger Train, stopping at all stations.

12.00 M. Way Train for Albany and Troy, stopping at Yonkers, Tarrytown, Sing Sing, Crugers, Peekskill, Garrison's, Cold Spring, Fishkill, New-Hamburg, Poughkeepsie, Hyde-Park, Rhinebeck, Tivoli, Oakhill, Hudson, Stuyvesant, and Castleton, and connecting with the Express Train leaving Albany at 6.30 P.M. for Buffalo, and at Troy with northern Trains for Montreal.

1.00 P.M. Poughkeepsie Freight and Passenger Train, stopping at all Stations.

3.00 P.M. Peekskill Way Passenger Train, stopping at all Stations.

4.00 P.M. Express Train to Albany and Troy, stopping at Sing Sing, Peekskill, Cold Spring, Fishkill, Poughkeepsie, Rhinebeck, Hudson, connecting at Albany with Western Express Train at 10.30 P.M. for Buffalo.

4.15 P.M. To Poughkeepsie, stopping at all Way Stations.

5.00 P.M. Way Train for Albany and Troy, stopping at Tarrytown, Peekskill, Garrison's, Fishkill, Poughkeepsie and stations north on signal, and connecting at Albany at 10.30 P.M. for Buffalo.

5.30 P.M. To Peekskill, stopping at all Way Stations.

6.30 P.M. Emigrant and Freight Train for Albany and Troy, stopping at all Time Table Stations.

7.45 P.M. From 31st Street, Through Freight Train for Albany and Troy.

11.00 P.M. To Tarrytown, stopping at all Way Stations.

4.30 A.M. Leave Poughkeepsie for Albany, Way Freight and Passenger Train, stopping at all Stations.

**GOING SOUTH.**—Express Passenger Train for New-York, stopping at Hudson, Rhinebeck, Poughkeepsie, Fishkill, and Peekskill, leave Troy Union Depot at 4.30 A.M.; Albany, 4.45 A.M.

Way Mail and Passenger Train for New-York, stopping at all Mail Stations, leave Troy Union Depot at 5.50 A.M.; Albany, 6.00 A.M.

Express Train for New-York, stopping only at Hudson, Rhinebeck, Poughkeepsie, Fishkill and Peekskill, leave Troy Union Depot at 8.30 A.M.; Albany, 8.45 A.M.

Way Train, stopping at Castleton, Stuyvesant, Coxsack, Hudson, Oakhill, Tivoli, Barrytown, Rhinebeck, Staatsburgh, Hyde Park, Poughkeepsie, New-Hamburg, Fishkill, Cold Spring, Garrisons and Peekskill, leave Troy Union Depot at 10.50 A.M.; Albany, 11.00 A.M.

Way Freight and Passenger Train for Poughkeepsie, stopping at all Stations, leave Albany at 1.45 P.M.

Express Train, stopping only at Hudson, Rhinebeck, Poughkeepsie, Fishkill, Cold Spring, and Peekskill, leave Troy Union Depot at 4.35 P.M.; Albany, 4.45 P.M.

Milk, Freight and Passenger Train, stopping at all Stations on signal, leave Albany at 5.30 P.M.

From East Albany, Through Freight Train, leave Albany a 7.00 P.M.

Leave Poughkeepsie for New-York at 4.30 A.M. Way Freight Train, stopping at all Stations.

6.15 A.M. Way Passenger Train, stopping at Time table Stations, except Manhattan.

4.00 P.M. Way Passenger Train, stopping at all Stations.

Leave Peekskill for New-York at 6.30 A.M. Way Passenger Train.

3.20 P.M. Way Passenger Train.

8.30 P.M. Way Passenger Train.

Leave Sing Sing for New-York at 6.00 A.M. Stopping at all Way Stations.

Passengers are requested to procure Tickets before entering the cars. Tickets purchased in the cars will be five cents extra. Trains will stop a sufficient time at Poughkeepsie for refreshments.

Freight forwarded to the West and North, as expeditiously, safely and cheaply, as by any other Line.

New-York, Monday, May 29, 1854.

## New York and New Haven Railroad.

SUMMER ARRANGEMENT—1854. COMMENCING MAY 15, 1854.

### TRAINS FROM NEW YORK.

For New Haven—Accommodation—At 7 and 11 30 A. M. and 4 10 and 5 15 P. M. The 4 P. M. train is Express to Greenwich.

Express—At 8 A. M., 3 and 4 P. M. The 8 A. M. train stops at Stamford and Bridgeport; the 3 P. M. at Stamford, Norwalk and Bridgeport; the 4 P. M. at Stamford.

For Port Chester and Norwalk—Special Accommodation Trains—At 8 45 A. M. & 6 30 P. M. for Norwalk, & 1 30 P.M. & 4 20 P. M. for Port Chester.

For Boston, via Hartford, Springfield & Worcester—Express—At 8 A. M. and 4 P. M. Dine and sup at Springfield.

For Connecticut River, Vermont Railroads, and Montreal—Express—At 8 A. M. Dine at Springfield.

For Accommodation Trains of the New Haven, Hartford and Springfield Railroads—At 11 30 A. M. & 3 P. M. For Canal R. R.—At 8 A. M. and 11 30 A. M.

For New Haven and New London Railroad—Express at 8 A. M. to New London, Norwich, Stonington and Providence, and 3 P. M. to New London only.

For Housatonic R. R.—Express—At 8 A. M.

For Naugatuck R. R.—Express—At 8 A. M. and 3 P. M.

For Danbury and Norwalk R. R.—Accommodation—At 7 and 8 45 A. M., and Express at 4 10 P. M.

### TRAINS TO NEW YORK.

From New Haven—Accommodation—At 5 30, 6 45 and 10 15 A. M. and 4 30 P. M.

Express—At 9 35 A. M. and 1 10, 1 50, & 9 25 P. M.

From Norwalk and Port Chester—Special Accommodation Trains from Norwalk, at 6 A. M.; from Port Chester, at 5 30 A. M., and 3 50 P. M.

See large bill of advertisement at the Station Houses and Hotels.

GEO. W. WHISTLER, Jr., Superintendent.

Vice Pres't. and Supt.'s Office, 37 Canal Street, N. Y.

Ass't Supt.'s Office, Station House, New Haven.

## NEW YORK AND ERIE RAILROAD.

PASSENGER TRAINS LEAVE PIER FOOT OF DUANE-ST., AS FOLLOWS:

Trains leave Pier foot of Duane St., as follows, viz: Buffalo Express, at 6 A. M. for Buffalo direct, without change of baggage or cars.

Dunkirk Express at 7 A. M., for Dunkirk.

Mail at 8 15 A. M. for Dunkirk and Buffalo, and intermediate stations.

Way Express at 12 45 P. M. for Dunkirk.

Rockland, Passenger, at 3 P. M. (from foot of Chambers-st.,) via Piermont for Suffern and intermediate stations.

Way Passenger, at 4 P. M. for Otisville and intermediate stations.

Night Express at 5 P. M. for Dunkirk and Buffalo.

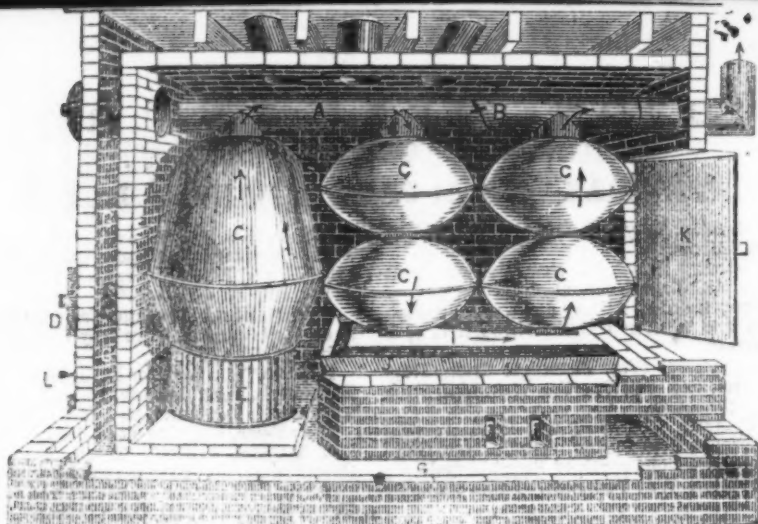
Emigrant Train at 6 P. M.

On SUNDAY only one Express Train, at 6 P. M.

These Express Trains connect at Buffalo with first-class splendid steamers on Lake Erie for all ports on the Lake; and at Dunkirk with the Lake Shore Railroad for Cleveland, Cincinnati, Toledo, Detroit, Chicago, &c.

D. C. McCALLUM, General Superintendent.

Walker's Patent



Warming Furnace.

**GEORGE WALKER,**  
**WARMING AND VENTILATING WAREHOUSE,**  
 No. 83 WHITE STREET,  
 NEAR BROADWAY, N. Y.

**PATENT MIRROR MANTELS,**  
**Emerson's Patent Corresponding Ship Ventilators**  
**EMERSON'S PATENT HOUSE AND CAR VENTILATORS,**  
**POND'S IMPROVED COOKING RANGE.**

Dec. 17,

**FALL OF 1853.**  
**GREAT CENTRAL THROUGH LINE TO THE WEST**

**CARRYING THE GREAT WESTERN MAIL.**

**BALTIMORE AND OHIO RAILROAD,**

**From Baltimore to Wheeling, through in 18 hours!**

**Tunnels all completed, and Road in fine order.**

**THE EXPRESS MAIL TRAIN** leaves Baltimore at 7 P. M. daily, on arrival of the 9 A. M. Train from New York, and proceeds directly through,—or Passengers leaving New York at 5 30 P. M., and Baltimore at 8 A. M., will lodge in Cumberland, and proceed thence in the morning to Wheeling, where they arrive at 1 P. M.

*Baggage checked through to Wheeling, and no charge for Transfer of Passengers or Baggage.*

*Passengers will not fail to observe that this is THE CHEAPEST, as well as one of the most pleasant routes to the West.*

**FARE BY THROUGH TICKET.**

**BY RIVER FROM WHEELING, WITH THE RIGHT TO LIE OVER ON THE ROUTE.**

From New York to Cincinnati	- - -	\$13 50—To Louisville,	- - -	\$14 50 <sup>o</sup>
Philadelphia to do.	- - -	11 00—To do.	- - -	12 00
Baltimore to do.	- - -	10 00—To do.	- - -	11 00
Washington to do.	- - -	11 00—To do.	- - -	12 00

*With an additional charge on board of the Boats for Meals and State Rooms of only \$2 to Cincinnati—\$3 to Louisville.*

**BY LAND ROUTE FROM WHEELING, &c.**

From New York to Columbus,	- - -	\$15 62—To Cincinnati,	- - -	\$18 62
Philadelphia to do.	- - -	13 30—To do.	- - -	16 30
Baltimore to do.	- - -	12 30—To do.	- - -	15 00
Washington to do.	- - -	13 00—To do.	- - -	16 00

**For THROUGH TICKETS and general information apply at the following places:**

**At NEW YORK,** to J. L. SLEMMER, cor. Park Place and Broadway, opposite the Park and one block above the Astor House.  
**At PHILADELPHIA,** to MR. BLACKWELL, Library St., or to the TICKET SELLER at Balt. R. R. Station, Broad & Prime Sts.  
**At BALTIMORE,** to J. T. ENGLAND, at Baltimore and Ohio Railroad Station.  
**At WASHINGTON,** to T. H. PARSONS, Agent at Railroad Station.

**WASHINGTON BRANCH.**

LEAVE BALTIMORE at	- - -	4 15 A. M.	LEAVE WASHINGTON, for Balt. at	- - -	6 <sup>o</sup> A. M.
Do. do.	- - -	9 A. M.	Do. do.	- - -	8 A. M.
Do. do.	- - -	3 30 P. M.	Do. do.	- - -	3 <sup>1</sup> / <sub>4</sub> P. M.
Do. do.	- - -	7 P. M.	Do. do.	- - -	5 P. M.
On Sunday at	- - -	4 15 A. M.	On Sunday at	- - -	6 A. M.
Do.	- - -	6 10 P. M.	Do.	- - -	5 P. M.

**The FIRST and FOURTH Trains from Baltimore, and the SECOND and FOURTH Trains from Washington, will be Express Mail Trains—stopping only at Washington Junction and Annapolis.**

WHEELER & WILSON MANUFACTURING COMPANY'S

# SEWING MACHINE,

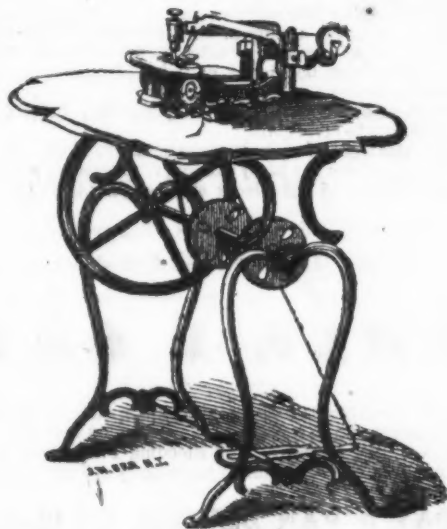
MANUFACTURED AT WATERTOWN, CONN.

OFFICE, 265 BROADWAY, NEW YORK.

A. B. WILSON'S PATENT,

(August 12, 1851.)

AND JUNE 15, 1852.



AGENCIES AT  
63 COURT ST., BOSTON,  
172 CHESTNUT ST., PHILAD'PHIA,  
IRON HALL, WASHINGTON.

These Machines have been in successful operation, in the hands of manufacturers and families, for the past two years, and in every case have given universal satisfaction. The Proprietors are now prepared to offer them to the public, with that increased confidence in their merits which the united testimony of their numerous customers has strengthened and confirmed.

These Machines are entirely different from any other, the principles on which they are made being *exclusively* our own.

Among the advantages of this Machine over any others are the following:—

1. The simplicity of its construction, and the ease with which it can be kept in the most perfect order.
2. The perfect manner with which the operator is enabled to stitch and sew the various kinds of work, from the finest linen to the coarsest cloths.
3. It particularly excels in the rapidity with which work can be executed; in that respect it has no equal.
4. The little *power* required to propel them, enabling even those of the most delicate constitution to use them without injury to their health.

We are now manufacturing a larger sized Machine, more particularly adapted to the sewing of leather, canvas bags, and the heavier kinds of cloths.

An examination of our Machines is respectfully solicited at our Office, 265 Broadway.

Feb. 1y.

# DEMONET & MEYER'S INFALLIBLE LIQUID HAIR DYE.

This is a new article, just presented to the public. The proprietors have made the human hair the study of their lives, and having had occasion to use the thousand and one specifics which ignorant charlatans palm upon the public, they are able to judge of their injuriousness. After the invention of the present Dye, they for a long while, content to satisfy their own customers, made use of it only in their own business; but its merits becoming known, they were absolutely compelled to bring it before the public. Here it has been but a short time, yet its success has been unprecedented. Requests for the appointment of agents for its sale have poured in by every mail, while the orders for the article itself have almost exceeded the ability of the proprietors to supply. Its merits may be curtly summed up as follows: It is easily applied, and can be used by all without danger, full directions accompanying each bottle. It does not color the hair by scorching, like other preparations, but acts upon it by a newly discovered chemical power. Recent researches show that the hair is triangular, and in its natural state possesses all the powers of the prism. To restore this prismatic virtue is the theory of the Hair Dye. It also gives the fibres their soft and glossy texture, and protects the sacs in which all of them terminate. It does not stain the skin, and is the only compound of the kind upon which perfect reliance can be placed, as it never fails in giving a beautiful and natural black or brown color to the hair, whiskers or eyebrows.

The proprietors are prepared to furnish it in large or small quantities. Price \$1 and \$1 50 per bottle, according to size. Liberal deduction to those who buy to sell again.

In answer to the numerous inquiries from every part of the country, Messrs. D. & M. would say that if there be no agent who sells their Dye in the vicinity where the party wishing it resides, by enclosing \$1 a bottle will be forwarded. Persons sending requests for the agency of it will please state plainly the place or district in which they wish to dispose of it.

DEMONET & MEYERS, Proprietors,

April, '54, tf

No. 13 Courtlandt Street, under the Western Hotel, N.Y. City.

## SCRIBNER'S OAK OIL.

This very valuable Family Remedy for the cure of wounds, bruises, cuts, burns, and other diseases of an inflammatory nature, is now regarded as a desideratum in medicine. For inflamed eyes and catarrhal affections this application will be found to be a mild, safe and effectual remedy. For Bleeding Piles there is no application so effectual as the Oak Oil. Diarrhæa, scurvy, rheumatism and chilblains are speedily relieved by its use. For sale by Druggists generally, and by the Proprietors,

April, '54, tf

DAY & VAN DEUSEN, 114 Chambers Street, New-York.

## REMOVAL.

The Office of VAN DEUSEN'S IMPROVED WAHPENE is removed from No. 123 to 114 CHAMBERS ST., where the Proprietors, Day & Van Deusen, invite their friends and patrons and the public at large, to call and procure the above celebrated article.

The Wahpene, as is well known to those who have used it, is not a Dye, gotten up to color the hair transiently; but a medical preparation which penetrates the bulb or root of the hair, promoting a healthy action throughout, and restoring it to its natural fullness of growth. Testimonials of its efficacy, in numerous instances, from sources of the highest respectability, may be seen at the Office, No. 114 Chambers Street.

## SUPER PHOSPHATE OF LIME,

FROM THE

**MANHATTAN CHEMICAL WORKS,**  
OF ST TEN ISLAND.

The Subscriber begs leave to inform the Farmers and Gardeners who have left orders for the above Manure, that he is now prepared to deliver the same, either from the Works on Staten Island, or from the Depot in New York.

Other persons requiring supplies of this well known and valuable fertilizer, are requested to make application early, as the demand for this season will be large.

ALFRED F. KEMP, No. 62 Beaver Street, New-York.

**MANHATTAN LIFE INSURANCE COMPANY,**  
146 BROADWAY, N. Y.

**CASH CAPITAL, \$100,000.**

DEPOSITED WITH THE COMPTROLLER OF THE STATE FOR THE SECURITY OF ALL POLICY HOLDERS, exclusive of a large and rapidly augmenting Premium Fund.

Persons Insuring with this Company, will be entitled to their pro rata share of the first declared dividend. The rates and principles adopted have stood the test of experience, and must secure, beyond contingency, the object

for which Life Insurance is effected,—immediate and permanent aid to the Widow and Orphan.

A. A. ALVORD, President.

C. Y. WIMPLE, Secretary. N. D. MORGAN, Actuary.

ABRAM DU BOIS, M.D., Medical Examiner, attends at the office daily, from 2 to 3 o'clock P.M.

Prospectuses to be had at the office gratis. May, 4t.

# ADAMS & STEVENS'

## LAW AND GENERAL AGENCY OFFICE,

WASHINGTON, D. C.

The undersigned (both late of the Post Office Department) have formed a co-partnership for the practice of Law and the prosecution of Claims before the Executive Departments or Congress.

Business of every description requiring personal services will be promptly attended to.

Persons who desire to make contracts with the Government can often obtain valuable information by addressing us.

Having a business connection with JOHN P. SHIELDS, Esq., an enterprising business man and lawyer of long residence in Illinois, we can locate Lands, invest Funds, establish Titles, and collect Claims with great advantage in that rich and rapidly improving section of country.

### EXTRA PAY TO OFFICERS, MARINES, AND SAILORS.

By the recent law of Congress, all officers, marines, and sailors of the United States Navy, and officers and men of the Revenue Service, who served in the Pacific, on the coast of California, during the Mexican war, or at any time from 1846 to 1852, are entitled to extra pay. In case of the death of any of the above, the heirs can obtain the same.

### EX-POST MASTERS AND MAIL CONTRACTORS

(To whom balances are often due for extra compensation and errors in accounts) can have their business properly and promptly done by addressing us.

### INVENTORS AND PATENTEEES

May address us upon any business connected with the procurement or the conveyance of Patent Rights.

Address

**ADAMS & STEVENS,**

May

WASHINGTON, D. C.

## AGRICULTURAL WAREHOUSE.



### AWARDED FIRST PREMIUM

BY THE

AMERICAN INSTITUTE

In 1846—1848—1849—1850—1852 and 1853,

193 FRONT STREET, N. Y.

WHERE may be found a complete assortment of Agricultural Implements, embracing all the new and most approved styles. Ploughs, of every description, among which are

#### Moore's Celebrated Premium,"

"EAGLE," "PAVLOV," HALL'S STEEL AND BAR-SHARE, "MINOR, HOTTEN & Co's," "DIAMOND PATTERN," "CENTRE DRAWING," &c., &c.

STRAW CUTTERS.—Patent Self Sharpening Straw Cutters, the best in use; also "Hovey's," "Sin-

clair's," Greene's," and a variety of other Cutters in general use.

Corn Shellers, Fanning Mills, Horse Powers, Threshing Machines, Corn and Cob Mills, Rakes, Hoes, Shovels, Spades, Hay Forks, Manure Forks, &c., &c.,

GUANO, BONE DUST, PLASTER, SUPER PHOSPHATE OF LIME, &c.

Copper, Brass and Iron Wire Cloth.

All of which will be warranted to be of the best quality and sold at the lowest prices.

**JOHN MOORE, 193 Front Street.**

## GWYNNE'S

### PATENT REACTION CENTRIFUGAL PUMP AND FIRE ENGINE.

Adapted to any situation, unlimited in power; certain in action; permanent in use; and, withal, so low in cost, that they are rapidly superseding all other. These facts at the office and warehouse of UNION POWER CO. removed from No. 24, opposite present stand.

Pres't N. A. dway;  
ne, if.

CHILSON, RICHARDSON & CO.  
**AIR WARMING & VENTILATING**  
**WAREHOUSES,**

No. 374 Broadway, New York, & Nos. 101 and 103 Blackstone-street, Boston.

MANUFACTURERS AND DEALERS, WHOLESALE AND RETAIL, IN

**CHILSON'S WORLD'S FAIR PRIZE MEDAL FURNACES,**

Which, after having been subjected for the past five years to the most severe *practical tests*, are now most favorably known and extensively used throughout the United States and Canada; PARTICULARLY APPROVED FOR THE QUALITY OF THE AIR OBTAINED, special provision being made for the supply of a large amount of **PURE WARM AIR**, entirely free from the effect of contact with RED HOT IRON.

---

**N. A. BOYNTON'S VENTILATING HEATER;**

An entirely New Article, combining STRENGTH and DURABILITY, SIMPLICITY of construction, and ECONOMY in the use of fuel, with perfect Efficiency in Operation. Is entirely of CAST IRON, and so constructed as to prevent the Escape of Gases and Smoke. Four Sizes adapted for Brick Work; Five Sizes of Portables.

---

**BOYNTON'S VENTILATING WOOD FURNACE;**

A NEW AND COMPLETE VENTILATING FURNACE, EXPRESSLY DESIGNED FOR BURNING WOOD, adapted to all classes of PUBLIC and PRIVATE BUILDINGS, possessing peculiarities worthy the examination of those who require a FIRST CLASS WOOD FURNACE.

**DR. CLARK'S BOSTON SCHOOL STOVES,**  
FOUR SIZES.

Particularly commended to the attention of **SCHOOL COMMITTEES**, and others in want of an Apparatus for thoroughly and properly warming and Ventilating School Rooms and Halls.

---

**CHILSON'S NEW AND IMPROVED VENTILATING SCHOOL STOVES,**  
TWO SIZES, FOR WOOD ONLY.

---

**EMERSON'S Patent VENTILATORS of all sizes, and Ventilating Apparatus**  
IN EVERY VARIETY.

---

A complete assortment of **Iron, Bronzed, Plated, and Enameled Registers**, including Three Sizes of a New and Improved Pedestal Register; together with all sizes of the

**METROPOLITAN COOKING RANGE,**

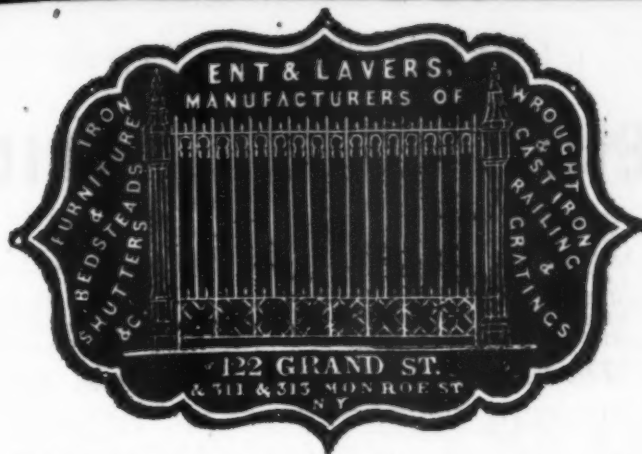
A New and Superior article, embracing all the modern improvements, EQUALLY FITTED FOR THE USE OF ANTHRACITE or BITUMINOUS COAL, COKE, or WOOD. Agents in New York for the sale of

**The Peurhyn and Mirror Marble Mantles.**

---

References to parties having our apparatus in use in all parts of the country, with explicit directions for setting the furnaces, and all information necessary for properly warming and ventilating public and private buildings may be obtained by application at either of our Warehouses.

A principles adopted have stood the test of time and must secure, beyond contingency,



# GLOBE IRON RAILING

WORKS,  
Nos. 311 & 313 Monroe St.,  
**NEW-YORK,**

Opposite the Allaire Works.

SALES ROOM,  
No. 122 GRAND STREET,

Five doors East of Broadway.

The Subscribers having extensive and unsurpassed arrangements for manufacturing every article in their line are now prepared to offer to the public and dealers throughout the country WROUGHT AND CAST IRON RAILING of every description; Gratings, Shutters, Doors; Portable Iron Bedsteads, plain and ornamental; Cribs and Cradles for Children; Iron Chairs, Settees, Wash Stands, Flower and Work Stands, Umbrella and Hat Stands, &c., &c.; also, a superior quality of of Iron Farm Fence, all of which they will warrant to surpass in stielength, durability, beauty of design, and cheapness, the manufactures of any other House in their line. Orders from every section of the United States thankfully received, and executed with the utmost dispatch.

46

ENT & LAVERS, 122 Grand Street, N.Y.

## 1,000 BOOK AGENTS WANTED, TO SELL PICTORIAL AND USEFUL WORKS FOR THE YEAR 1854. \$1,000 DOLLARS A YEAR?

**W**ANTED, IN EVERY COUNTY OF THE UNITED STATES, active and enterprising men, to engage in the sale of some of the best Books published in the country. To men of good address, possessing a small capital of from \$25 to \$100, such inducements will be offered For further particulars address, (postage paid,)

as to enable them to make from \$3 to \$5 a day profit. The Books published by us are all useful in their character, extremely popular, and command large sale wherever they are offered. Mar.—54. It.

**ROBERT SEARS, PUBLISHER.**  
181 William Street, New-York.

## TRADE MARK.



Highest Medal of World's Fair, and Gold Medal of American Institute, awarded for these goods.

WAREHOUSE OF CO.,

102 Broadway and 1 Pine street,

Where may be found

## GUTTA PERCHA GOODS, IN GREAT VARIETY,

Far superior to any other Water-Proof Goods in the market, comprising many desirable articles for EXPORT, and COUNTRY TRADE, consisting in part of Coats, Cloaks, Capes, Ponchos, Overalls, Leggings, Caps, Souwesters, Camp Blankets, Horse Covers, Carriage Cloths, Piano-Covers, Fire Buckets, Travelling Bags, Surgical Articles, Steam Packing, and hundreds of other articles.

These Goods are free from unpleasant odor; very tenacious, pliable and elastic; not injured by fatty substances; and unlike India Rubber, will not decompose and become sticky; are cheaper; different from any other Gutta Percha Fabrics made in this country or Europe, and warranted to stand all climates.

**CERTIFICATES.**—From persons who have tested the goods, may be seen at the store of the Company.  
**TERMS LIBERAL.**—Dealers are invited to examine these goods before purchasing elsewhere.  
Orders executed to any amount at short notice.

## CAUTION.

BASE IMITATIONS, made of VARNISHED INDIA-RUBBER, are already being offered in the market, therefore purchasers should bear in mind that all genuine goods are stamped with the above trade mark of the Company.

**WILLIAM RIDER,**  
Pres't. N. A. G. P. Co.

May, 3d.

# BLAKE'S PATENT FIRE PROOF PAINT.

The original and only article that can be sold without infringing the patent, will at all times be kept, both ground in Oil and in Dry Powder, at 119 PEARL STREET, by the Patentee.

The Patent has just been decided in the United States Court to be good and valid.

In consequence of this decision throwing the entire business into my hands, I shall very materially reduce the price, and I can manufacture a large quantity much cheaper, proportionally, than a small one. All infringers will be prosecuted.

June, 1y.

WM. BLAKE, Patentee, 119 Pearl Street, New-York

## WRITING TABLES OF NEW CONSTRUCTION.

WALLING & HEDGES, No. 252 Ninth Avenue,

Are now manufacturing and offer for sale a new article in the furniture line, combining the desk, table and chair, unlike anything ever before offered to the public, being, when closed up, a fancy centre table, and when opened, a cushioned arm chair, with desk and writing materials complete, the opening or closing of which requires but one second. This unique piece of furniture must soon come into general use, as it is well adapted to the parlor, the sitting-room, library, office, school-rooms, court-rooms, council chambers, legislative halls, for students, reporters, &c. The examination of the article by a discerning public is particularly solicited. The trade supplied. N. B.—Patent right secured.

June, 1y.

S. R. PARKHURST'S

## PATENT BURRING MACHINES.

The subscriber, who is the inventor of the

### BURRING MACHINES

which are attached to Carding Machines, informs

Woollen and Cotton Manufacturers,

that he has increased facilities for manufacturing superior Burring Machines, and likewise for Second Breakers. In addition to which, manufacturers who prefer the metal

cylinder, invented by J. L. Tuttle, may be supplied with them at short notice.

The subscriber is giving his personal attention to the manufacture of these Machines, which he has not done heretofore.

The legal right for building these Machines is in the subscriber.

Orders addressed to HAYES & REDFIELD, No. 90 Beaver Street, will meet with prompt attention.

New York, January 17, 1854.

S. R. PARKHURST.  
Feb. 4.

## WATER WHEELS.

THE Subscribers offer for sale "Jagger's Improved French Turbine Water Wheel," which they believe to be unrivalled. Circulars and Tables relating to the same may be obtained at

this office, or will be forwarded to any one desiring them.

JAGGER, TREADWELL & PERRY,  
No. 110 Beaver street, Albany, N.Y.

Nov. 13-14.

## ATKINS' SELF-RAKING REAPER.

40 OF these machines were used the last harvest in grass or grain, or both, with almost uniformly good success, in nine different States and Canada.

### TWENTY-SIX PREMIUMS,

including two at the Crystal Palace, (silver and bronze medals,) were awarded it at the autumn exhibitions. I am building only 300, which are being rapidly ordered. Mr. Joseph Hall, Rochester, N. Y., will also build a few.

Early orders necessary to insure a reaper.

Price at Chicago \$175—\$75 Cash with order, note for

\$50, payable when reaper works successfully, and another for \$50, payable 1st December next, with interest. Or \$100 cash in advance.—Warranted to be a good Self-Raking Reaper.

Agents, properly recommended wanted, throughout the country. Experienced agents preferred. It is important this year to have the machines widely scattered.

Descriptive circulars with cuts, and giving impartially the difficulties as well as the successes of the reaper, mailed to post-paid applications.

J. S. WRIGHT,

"Prairie Farmer" Warehouse, Chicago, Feb. 1854

## Ammoniated Super-Phosphate of Lime.

This very superior fertilizer, having been fairly tested by farmers and planters, is acknowledged to possess many advantages over Guano. At the same price per ton, and sown in equal quantity, its first effects are equal, if not superior, on most crops, to those of Guano, whilst they

last much longer. It may be applied as a top dressing until April with as much benefit as if used at time of sowing. Manufactured and for Sale at the Seed and Agricultural Warehouse of C. B. ROGERS, No. 29 Market Street, Philadelphia. Feb. 11

# SCHOOL FURNITURE,

DESKS,  
TABLES,



BOOK-CASES,  
SEATS, &c.

The Subscriber requests the attention of Committees, Teachers, and others interested in Schools, to the

## IMPROVED DESKS AND CHAIRS,

which he believes will be found well adapted to the purpose for which they are designed, being of the most improved patterns, and for strength and beauty unequalled. The Chair being secured to the floor by an Iron pedestal, as represented in the annexed engraving, and presents the least obstruction in sweeping the room; the back of the Chair continues down to the floor, which greatly diminishes the danger of giving at the part usually the weakest.

The desks are made of Cherry and hard wood, put together in the neatest and most substantial manner, and mounted on ornamental Iron standards, which brace in both directions.

The sizes are graduated to the various ages of pupils, from the child of four years to the student at college.

ALSO, TEACHERS' DESKS AND CHAIRS,

Tables, Chairs with Book Baskets attached for Infant Scholars,

BOOK CASES, DRAFT BOARDS, &c.

The facilities for furnishing the best make of furniture are worthy of consideration by those capable of appreciating the skill and ingenuity employed in their manufacture.

Choice and well seasoned materials, steam power, and the most ingenious mechanical contrivances employed, together with workmen experienced in fitting up school rooms, enable him to produce work well calculated to give entire satisfaction.

The high school desk with velvet or cloth tops, with portfolios attached, and various other styles, furnished with promptness and despatch.

**R. PATON,**

24 Grove street, New-York.

N. B.—Plans of School Rooms will be furnished, showing the number of Desks required, by sending the size of room.

BANK AND COUNTING HOUSE DESKS MADE TO ORDER.

**PATENT**

Parantoptic Powder Proof

## BANK LOCK.

ALSO LOCKS FOR

**Safes, Prisons, Stores,  
Ships, Dwellings,  
&c.**

A GREAT VARIETY OF

**BOLTS & DOOR KNOBS,  
SILVER PLATED,  
PORCELAIN, MINERAL,  
BRASS, GLASS, &c.**

**ESPAGNEOLETTES**

For French Windows.

**SAFES,**

Iron Doors and Chests, made  
to order.

**SILVER PLATING.**

**DAY & NEWELL,**  
589 Broadway,  
NEW-YORK.

**CHAMPION LOCK.**

Exhibited by A. C. Hobbs,  
At the World's Fair.

## Clover or Timothy Seed Harvester.

NAPHTHA A. WAGNER, inventor and proprietor of the WHEAT HARVESTER, THRESHER and CLEANER, the Clover, Timothy or other Grass Seed Harvesters, & the Clover and other Grass Seed Huller and Cleaner, offers to the public this Machine, which is suited, by a change of its parts, to all these kinds of work, and with the aid of one horse and a boy it will harvest from 8 to 12 acres a day, mowing, raking, drawing, breaking, and threshing the heads from the stalks, all at the same time. Warranted, if properly managed.

Rights for States and Counties for sale on favorable terms, also the right to manufacture the same. Apply by letter to the above, 137 Madison Street, N. Y., and Pultney, Steuben County, N. Y.

The Wheat Harvester is also applicable to Barley, Rye, Oats, and Rice. Jan. 54th

## PURE BRED SHORT-HORN CATTLE.

HAVING a larger stock than my Farm will properly accommodate, I will part with a few Cows and Heifers. They are from one to three years of age—all sired by the Bates bull "Belvidere", and descended from imported stock. Price \$150 to \$200 each.

T. P. REMINGTON.

Apply to Aaron Clement, Agt., South St., above Ninth St., Philadelphia.

## Agency for the Purchase and Sale of Improved Breeds of Animals.

### CATTLE, SHEEP, SWINE, POULTRY, &c.,

Purchased to order and carefully shipped to any part of the United States, for which a reasonable commission will be charged. The following Stock can be furnished, viz.:

Thorough bred Short Horn and Grade Cattle,	Thorough bred Alderney Cattle,
Do. Ayrshire Cattle,	Do. Devons do.
Do. South Down Sheep,	Do. Cotswold, Oxfordshire or Leicester Sheep,

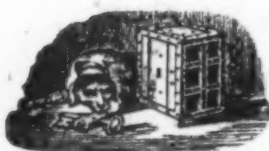
Swine and Poultry, very fine, of different breeds. Also, Fine, well-broken Devon Working Oxen.

All letters post-paid will be promptly attended to. Address,

**AARON CLEMENT,**

South Street, above 9th Street, Philadelphia.

Feb. 54th.



## McFARLAND'S Improved Fire and Burglar Proof Safes.

NEW YORK, Aug. 23, 1853.

Messrs. McFarland & Co.:

THE under signed would respectfully call the attention of the public to the above unequalled safeguard, proof against the devouring element of fire, as well as the most successful burglar.

To Merchants, Jewellers and Bank Directors, we would only say, examine them, and the proofs, and you will be convinced of their superiority over all others manufactured.

Our business is done in a plain straight forward way, without resorting to humbug or large talk.

Below is one of the many testimonials we are daily receiving from all parts of the country, and it speaks for itself. Messrs Pond & Hitchcock's Oil Store was situated directly under the Pearl Street House, and was totally consumed in that great fire of Aug. 23d.

Our depot, where an assortment of all kinds and sizes are constantly on hand, is at 33 MAIDEN LANE,

2 doors from Nassau St., N. Y.  
WM. McFARLAND & CO.

GENTS:—It affords us pleasure to inform you that the Fire and Burglar Proof Safe we purchased of you, preserved our books and papers at the disastrous fire of Aug. 23d. Yours, last evening, in the most perfect manner. Although it was covered throughout the fire, with burning Rosin and other oils, and directly under a broken gas pipe, in the most intense heat, it remained true to its name, and its contents, when taken out, were not even scorched, and hardly bore the smell of fire. To any one in want of a superior Safe, a perfect safeguard against fire, we cheerfully recommend your manufacture, having had a personal experience of their excellence.

Yours truly,

POND & HITCHCOCK

### WAREHOUSES.

Boston, Mass., No. 14 Blackstone Street.

Baltimore, Md., No. 145 Platt Street

Chicago, Ill., corner South Water and Franklin Sts.

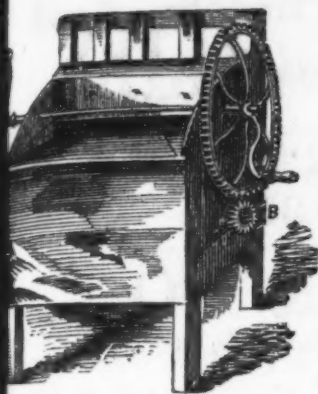
Agents.—Kendall, Richardson & Co., Bath, Me.; Henry Butler, Bangor, and T. McFarland, Richmond, Me.

Portland, Oregon, 37 Front Street.

San Francisco, Cal., 27 California Street.

Port Phillip, Australia, 19 West Street.

Jan



## MUMMA'S PREMIUM CORN SHELLER

PATENTED JUNE 12, 1849.

This sheller is better adapted to the wants of the farmer than any other, as it is simple and durable, not being liable to get out of order, and will shell new or old Corn, large and small ears perfectly clean, separating the cob from the corn. It runs light by hand, as with it a man and boy can shell 130 bushels per day—or two men 225—or with one horse from 400 to 500.

It is also easily converted into an excellent apple and vegetable grinder, which is certainly of great advantage, as it has recently been ascertained by actual experiment, the vegetables, when ground into a pulp, go much further and produce more flesh than when cooked. It is also much safer to feed stock with ground instead of cut vegetables, as the sharp corners when cut, are apt to choke the animal.

This Machine has met with the universal approbation of all classes of men wherever introduced. It was awarded the *first premium*, a heavy SILVER MEDAL, at the Great Fair of the Maryland Institute, held in Baltimore, October, 1850.

It also received the *highest premium* at the State Fair of Pennsylvania, in 1861, at the State Fair of Kentucky, in 1852, and at the State Fair of Michigan in 1853, and at the Agricultural Fair of Frank-  
Co., Pa., and at the State Fair of Virginia at Richmond, in  
also, a beautiful SILVER MEDAL at the American In-  
stitute in New York, in 1853.

The Subscriber having purchased the Patent Right of the  
above Sheller for all the *United States and Territories*, will sell  
Township, County or State rights, on reasonable terms.

E. ROBINSON.

Greencastle, Franklin Co., Pa., Nov., 1853.

## BRIGGS & VICKERE,

MANUFACTURERS OF

Plain, Ornamental & Enameled Chamber Furniture,  
WHOLESALE AND RETAIL,

**No. 6 Sullivan Street, near Canal, New-York.**

Offering, for the patronage of the public, goods of our own  
we feel confident of that success which industry in busi-  
and an honesty of purpose, that offers only good and  
valuable articles, always merits, simply asking of all who

wish to purchase to call and judge for themselves.

GEORGE BRIGGS.

WM. VICKERE.

N.B. Dealers supplied on liberal terms, and orders promptly  
attended to. Nov., '53.

PREPARED SUPER PHOSPHATE OF LIME,  
BY THE UNION CHEMICAL WORKS, L. I.

HOYT & CO., AGENTS,

**Nos. 194 Water Street, adjoining the U. S. Hotel, New-York.**

FERTILIZER of the most approved quality, producing all  
immediate effect of the best Peruvian Guano, with the ad-  
vantage of being much more lasting in the soil. Thoroughly  
tested, and found to more than realize the expectations of all  
who have already tried it. The best evidence of this is the  
increased demand this season over the past year. Put

up in bags of 160 lbs.; barrels 250 lbs. each. Buyers will please  
be particular to observe our brand upon each bag or barrel.

Also for sale, American and Foreign Field and Garden Seeds,  
English Ray Grass, Foul Meadow Grass, fine mixed Lawn Grass,  
White Clover, Osage, Orange, &c.

Nov., '53, 1 y.

## BEAUTIFUL ENAMELLED FURNITURE ! WARREN WARD

Warren Ward respectfully invites the attention of the trade and the public generally to this new and favorite style of BED-ROOM FURNITURE  
called and finished in Landscape flowers and Scenic patterns, and embellished by gilding in the highest perfection of art.  
In the South, it presents many advantages, among which are its non-liability to be affected by atmospheric heat, and its low  
price, costing from \$25 to \$200 per suit, comprising Dressing Bureau with glass, Bedstead, Wash-hand Stand, Commode,  
Table, Towel Stand, four Chairs and Nurse Rocker.

Having completed his Machinery for the Drying and Manufacturing of his Furniture, he is enabled to offer greater inducements  
to the public than any other manufacturer in the city.

Furniture delivered free of charge.

**No. 144 Grand Street, New-York.**

One Block East of Broadway.

## ANDREWS & JESUP,

**No. 70 PINE STREET, New-York,**

COMMISSION MERCHANTS,

FOR THE SALE OF ALL KINDS OF

COTTON & WOOLLEN MACHINERY,

MACHINIST'S TOOLS, LEATHER BELTING, &c.; BROKERS IN DYE-WOODS, DYE-STUFFS  
AND OILS. ALSO, IMPORTERS AND DEALERS IN EVERY VARIETY OF

MANUFACTURERS' ARTICLES.

**NEW VOLUMES**  
OF ALL  
**THE BRITISH QUARTERLIES,**  
AND  
**BLACKWOOD'S MAGAZINE,**  
Commence about July 1st, 1854.

**LEONARD SCOTT & CO.,**

NEW-YORK, continue to republish the following British Periodicals, viz:

1.  
**THE LONDON QUARTERLY REVIEW, (Conservative.)**
2.  
**THE EDINBURGH REVIEW, (Whig.)**
3.  
**THE NORTH BRITISH REVIEW, (Free Church.)**
4.  
**THE WESTMINSTER REVIEW, (Liberal.)**
5.  
**BLACKWOOD'S EDINBURGH MAGAZINE, (Tory.)**

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## HISTORY OF CURRENT EVENTS.

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\* \* See review of this work in the "Plough, Loom & Anvil," for March, 1854.



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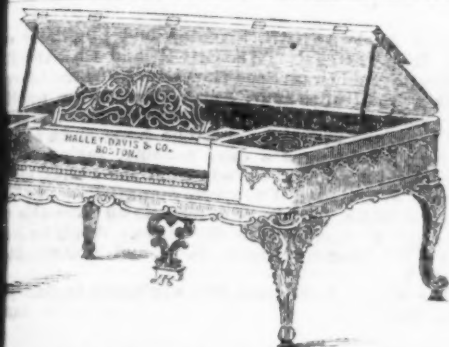
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Jan. 1yr.

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Mechanics, Manufacturers, Artists, Inventors and others in the State of Maryland, as well as the country at large, are respectfully invited to avail themselves of the opportunity thus afforded to display their taste and skill in the collection about to be made.

The Maryland Institute is now established upon a footing which enables the Managers to hold out stronger attractions than, perhaps, any similar Institution in this Country. The central position of the City of Baltimore and its contiguity to the Seat of Government, ensure the most extended facilities for an Exhibition of the works of Art and Mechanical skill which may be placed in charge of the Institute; and the great care heretofore taken in the appointment of suitable and impartial Judges, to establish the grade in which each contributor is entitled to stand, and to pronounce upon the Certificates of merit

gives earnest of the desire of the Managers, to avoid all ground of complaint in this most delicate department of their labors.

The purpose of the Managers will be to make the approaching Exhibition one of the most attractive that has heretofore taken place in this country. Their splendid Hall is now complete in all its appointments, and is admirably adapted, as is well known, to the accommodation and display of the objects of taste and interest, of whatever class or description, which may be entrusted to them by those engaged in Mechanical pursuits.

The Board of Managers earnestly invite the active co-operation of the Mechanics and Industrial Classes throughout the Country in contributing to the important object they have in view.

Any information in reference to matters of detail, will be promptly given by addressing; post paid, the Secretary of the Institute, Mr. John S. Selby.

**THOS. SWANN,**  
Chairman Executive Committee.

## GUNS, PISTOLS, AND CUTLERY.

**ALFRED**

**160 FULTON**

ONE DOOR WEST OF BROADWAY,  
NEW



**WOODHAM,**

**STREET,**

OPPOSITE ST. PAUL'S CHURCH,  
YORK.

SOLE Agent for **KLEIN'S PATENT PRIMERS AND CARTRIDGES** for **PATENT NEEDLE GUNS.**

**Importer and Dealer in Guns, Pistols, and Rifles.**

Is constantly receiving from manufacturers a full assortment of the above articles, together with Wostenholm's and other makers of Bowls, Camp, Sportsmen's and Pocket Knives; Powder Flasks, Shot Pouches, and Belts; French, American and English Percussion Caps, (from all the celebrated makers;)

Baldwin's and Ely's Patent Gun Wadding; Sporting Implements, Fishing Tackle, &c.; Colt's Patent and Deringer's celebrated Pistols; French Parlor Pistols, and Caps.

Agent for **"PORTER'S"** Patent Revolving and Repeating Rifles, and for all kinds of Sporting Ammunition, which, he is offering at very low prices.

☒ Prompt and particular attention given to the filling of orders. Dec. 1y.

## PATENT EXPANSION BITS.



The above Cuts represent three sizes **PATENT EXPANSION BITS**, when taken collectively form a complete set of Center Bits, which will bore any required diameter from  $\frac{1}{4}$  inch to 2 $\frac{1}{2}$  inches.

This set of Expansion Bits will perform all that 31 ORDINARY BITS of 1-16 inch sizes can be made to, and also cut numerous sizes between, saving half the expense.

ALL Artists in Wood who have so frequently desired a Bit between the sizes of any in their set, will appreciate its value at sight, and all persons using Bits will find them the great desideratum.

The above **PATENT EXPANSION BITS** can be obtained at the principal Hardware Stores in the City, and of the Patentee, **C. L. BARNES**, at his Manufactory, 27 Hamersley Street, N. Y.

City, Town, County, and State Rights for sale. Apply to

**Agents Wanted.**

**CHARLES L. BARNES,**  
No. 9 Cottage Place, N. Y.

# WHEELER & WILSON MANUFACTURING COMPANY'S SEWING MACHINE,

MANUFACTURED AT WATERTOWN, CONN.

OFFICE, 265 BROADWAY, NEW-YORK.

A. B. WILSON'S PATENT,

(August 12, 1851.)

AND JUNE 15, 1852



IRON HALL, WASHINGTON.

172 CHESTNUT ST., PHILADELPHIA.

63 COURT ST., BOSTON.

AGENCIES AT

These Machines have been in successful operation, in the hands of manufacturers and families for the past two years, and in every case have given universal satisfaction. The Proprietors are now prepared to offer them to the public, with that increased confidence in their merits which the united testimony of their numerous customers has strengthened and confirmed.

These Machines are entirely different from any other, the principles on which they are made being exclusively our own.

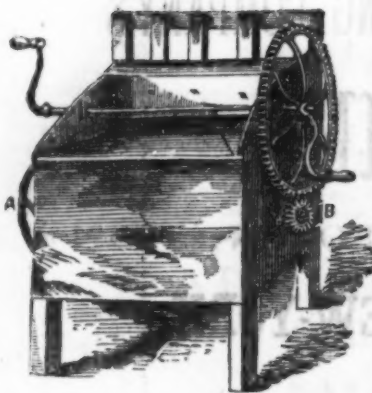
Among the advantages of this Machine over any others are the following:—

1. The simplicity of its construction, and the ease with which it can be kept in the most perfect order.
2. The perfect manner with which the operator is enabled to stitch and sew the various kinds of work, from the finest linen to the coarsest cloths.
3. It particularly excels in the rapidity with which work can be executed; in that respect it is no equal.
4. The little power required to propel them, enabling even those of the most delicate constitution to use them without injury to their health.

We are now manufacturing a larger sized Machine, more particularly adapted to the sewing of leather, canvas bags, and the heavier kinds of cloths.

An examination of our Machines is respectfully solicited at our Office, 265 Broadway.

Feb. 17.



## MUMMA'S PREMIUM CORN SHELLER

PATENTED JUNE 12, 1849.

This sheller is better adapted to the wants of the farmer than any other, as it is simple and durable, not being liable to get out of order, and will shell new or old Corn, large and small ears perfectly clean, separating the cob from the corn. It runs light by hand, and with it a man and boy can shell 130 bushels per day—or two men 225—or with one horse from 400 to 500.

It is also easily converted into an excellent apple and vegetable grinder, which is certainly of great advantage, as it has recently been ascertained by actual experiment, that vegetables, when ground into a pulp, go much further and produce more flesh than when cooked. It is also much safer to feed stock with ground instead of cut vegetables, as the sharp corners when cut, are apt to choke the animal.

This Machine has met with the universal approbation of all classes of men wherever introduced. It was awarded the first premium, a heavy SILVER MEDAL, at the Great Fair of the Maryland Institute, held in Baltimore, October, 1850.

It also received the highest premium at the State Fair of Pennsylvania, in 1851; at the State Fair of New York, in 1852, and at the State Fair of Michigan in 1853, and at the Agricultural Fair of Franklin Co., Pa., and at the State Fair of Virginia at Richmond, in 1853, also, a beautiful SILVER MEDAL at the American Institute in New York, in 1853.

The Subscriber having purchased the Patent Right of the above Sheller for all the United States and Territories, will sell Township, County or State rights, on reasonable terms.

E. ROBINSON.

Greencastle, Franklin Co., Pa., Nov., 1853.

## BRIGGS & VICKERE,

MANUFACTURERS OF

Plain, Ornamental & Enameled Chamber Furniture,

WHOLESALE AND RETAIL,

No. 6 Sullivan Street, near Canal, New-York.

In offering, for the patronage of the public, goods of our own make, we feel confident of that success which industry in business and an honesty of purpose, that offers only good and warrantable articles, always merits, simply asking of all who wish to purchase to call and judge for themselves.

GEORGE BRIGGS  
WM. VICKERE.

Nov., 53, 1yr.

N.B. Dealers supplied on liberal terms, and orders promptly attended to.

PREPARED SUPER PHOSPHATE OF LIME,

BY THE UNION CHEMICAL WORKS, L. I.

HOYT & CO., AGENTS,

No. 194 Water Street, adjoining the U. S. Hotel, New-York.

A FERTILIZER of the most approved quality, producing all the immediate effect of the best Peruvian Guano; with the advantage of being much more lasting in the soil. Thoroughly tested, and found to more than realize the expectations of all those who have already tried it. The best evidence of this is the largely increased demand this season over the past year. Put up in bags of 160 lbs.; barrels 250 lbs. each. Buyers will please be particular to observe our brand upon each bag or barrel.

Also for sale, American and Foreign Field and Garden Seeds, English Ray Grass, Foul Meadow Grass, fine mixed Lawn Grass, White Clover, Osage Orange, &c.

Nov., '53, 1 y.

## ANDREWS & JESUP,

No. 67 PINE STREET, New-York,

COMMISSION MERCHANTS,

FOR THE SALE OF ALL KINDS OF

COTTON & WOOLLEN MACHINERY

MACHINIST'S TOOLS, LEATHER BELTING, &c.; BROKERS IN DYE-WOODS, DYE-STUFFS AND OILS.—ALSO, IMPORTERS AND DEALERS IN EVERY VARIETY OF

Oct. 18 times.

MANUFACTURERS' ARTICLES.

C. G. SHEFFIELD,

URBANA, OHIO,

COMMISSION AGENT,

FOR THE

Sale of Mechanical and Agricultural Machinery,

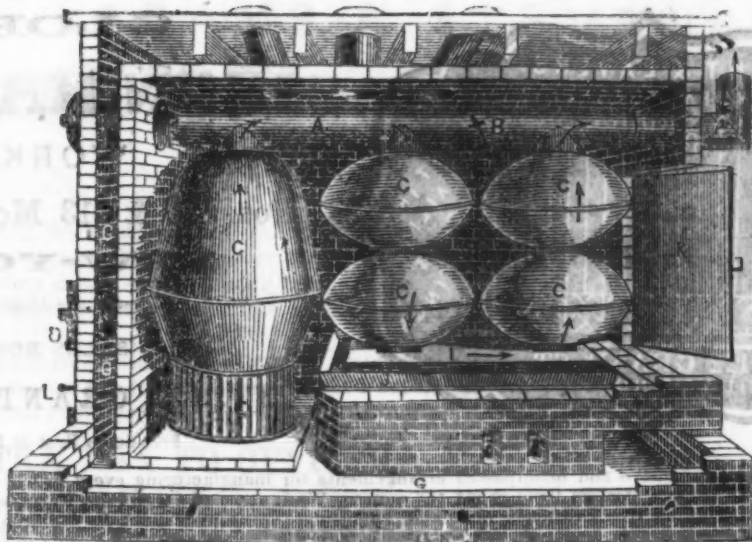
IN THE WESTERN AND SOUTH-WESTERN STATES.

And such other Patented Articles

As are suited to the wants of the Mississippi Valley.

A business residence of sixteen years in the WESTERN STATES, a very extended acquaintance in all of the principal Western Cities, with the assistance of TRAVELING AGENTS, will offer to Eastern Manufacturers and Patentees unusual facilities through this Agency,

Walker's Patent



Warming Furnace.

**GEORGE WALKER,**  
**WARMING AND VENTILATING WAREHOUSE,**  
 No. 77 WHITE STREET,  
 NEAR BROADWAY, N. Y.

**PATENT MIRROR MANTELS,**  
**Emerson's Patent Corresponding Ship Ventilators,**  
**EMERSON'S PATENT HOUSE AND CAR VENTILATORS,**  
**POND'S IMPROVED COOKING RANGE.**

Dec. 17.

**FALL OF 1853.**  
**GREAT CENTRAL THROUGH LINE TO THE WEST!**

CARRYING THE GREAT WESTERN MAIL.

**BALTIMORE AND OHIO RAILROAD,**  
**From Baltimore to Wheeling, through in 18 hours!**

Tunnels all completed, and Road in fine order.

**THE EXPRESS MAIL TRAIN** leaves Baltimore at 7 P. M. daily, on arrival of the 9 A. M. Train from New York, and proceeds directly through,—or Passengers leaving New York at 5 30 P. M., and Baltimore at 8 A. M., may lodge in Cumberland, and proceed thence in the morning to Wheeling, where they arrive at 1 P. M.

Baggage checked through to Wheeling, and no charge for Transfer of Passengers or Baggage.

Passengers will not fail to observe that this is THE CHEAPEST, as well as one of the most pleasant routes to the West.

**FARE BY THROUGH TICKET,**

BY RIVER FROM WHEELING, WITH THE RIGHT TO LIE OVER ON THE ROUTE.

From New York to Cincinnati	- - \$13 50	To Louisville,	- - - \$14 50
Philadelphia to do.	- - 11 00	To do.	- - - 12 00
Baltimore to do.	- - 10 00	To do.	- - - 11 00
Washington to do.	- - 11 00	To do.	- - - 12 00

With an additional charge on board of the Boats for Meals and State Rooms of only \$2 to Cincinnati—\$3 to Louisville.

**BY LAND ROUTE FROM WHEELING, &c.**

From New York to Columbus,	- - \$15 62	To Cincinnati,	- - - \$18 62
Philadelphia to do.	- - 13 30	To do.	- - - 16 30
Baltimore to do.	- - 12 30	To do.	- - - 15 00
Washington to do.	- - 13 00	To do.	- - - 16 00

For THROUGH TICKETS and general information apply at the following places:

At NEW YORK, to J. L. SLEMMER, cor. Park Place and Broadway, opposite the Park and one block above the Astor House.

At PHILADELPHIA, to Mr. BLACKWELL, Library St., or to the TICKET SELLER at Balt. R. R. Station, Broad & Prime Sts.

At BALTIMORE, to J. T. ENGLAND, at Baltimore and Ohio Railroad Station.

At WASHINGTON, to T. H. PARSONS, Agent at Railroad Station.

**WASHINGTON BRANCH.**

LEAVE BALTIMORE at	4 15 A. M.	LEAVE WASHINGTON, for Balt, at	6 A. M.
Do. do.	9 A. M.	Do. do. do.	8 A. M.
Do. do.	3 30 P. M.	Do. do. do.	3 P. M.
Do. do.	7 P. M.	Do. do. do.	5 P. M.
On Sunday at	4 15 A. M.	On Sunday at	6 A. M.
Do.	6 10 P. M.	Do.	5 P. M.

The FIRST and FOURTH Trains from Baltimore, and the SECOND and FOURTH Trains from Washington, will be Express Mail Trains—stopping only at Washington Junction and Annapolis.



# GLOBE IRON RAILING WORKS,

Nos. 311 & 313 Monroe Street  
**NEW-YORK,**

Opposite the Allaire Works.

SALES ROOM,

No. 122 GRAND STREET,

Five doors East of Broadway.

The Subscribers having extensive and unsurpassed arrangements for manufacturing every article in their line, are now prepared to offer to the public and dealers throughout the country WROUGHT and CAST IRON RAILING of every description; Gratings, Shutters, Doors; Portable Iron Bedsteads, plain and ornamental; Cribs and Cradles for Children; Iron Chairs, Seetees, Wash Stands, Flower and Work Stands, Umbrella and Hat Stands, &c., &c.; also, a superior quality of of Iron Farm Fence, all of which they will warrant to surpass in strength, durability, beauty of design, and cheapness, the manufactures of any other House in their line. Orders from every section of the United States thankfully received, and executed with the utmost dispatch.

46

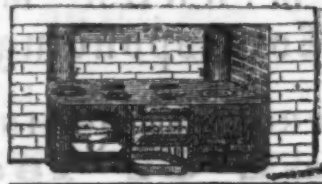
ENT & LAVERS, 122 Grand Street, N.Y.

## THE LADIES' FRIEND.

115

BLEECKER ST.

New-York.



One

Door from  
Wooster St.

F. S. MERRITT'S

PATENT COOKING RANGE.

This is the best Range in use for baking and boiling, and it works with half the fuel that others use. A great advantage is gained by passing the draft direct from the fire to the bottom of the oven, and by having an air chamber on the syphon principle between the fire and the oven, which so regulates the heat that it bakes on all sides alike. This Range is heavier than any other of its size, of extra material, and sold only by the manufacturer, 115 BLEECKER STREET, N. Y.

F. S. MERRITT.

Oct. '53. 1 year.



## Watches, Jewelry and Gold Pens.

IMPORTANT TO PURCHASERS ON BROADWAY.

The great objection to buying no this great and splendid thoroughfare is, that prices are uniformly higher than in other localities in the city, although the goods are known to be of the first quality.

**WILLMARTH & BENTON**

Have overcome this obstacle at their new and splendid store, **343 BROADWAY**, where they offer as extensive a stock of Watches and Jewelry as can be found in the city, at manufacturer's prices.

This store being a branch of their extensive manufacturing business already established, and Importing what they do not manufacture, enables them to compete successfully with any locality, and to warrant their goods to be as recommended.

Please call and examine, especially our *Diamond Stock and Fine Watches*, before purchasing elsewhere.

**WILLMARTH & BENTON, 343 Broadway, N. Y.**

# ADAMS & STEVENS' LAW AND GENERAL AGENCY OFFICE.

WASHINGTON, D. C.

The undersigned (both late of the Post Office Department) have formed a co-partnership for the practice of Law and the prosecution of Claims before the Executive Departments or Congress.

Business of every description requiring personal services will be promptly attended to.

Persons who desire to make contracts with the Government can often obtain valuable information by addressing us.

Having a business connection with JOHN P. SHIELDS, Esq., an enterprising business man and lawyer of long residence in Illinois, we can locate Lands, invest Funds, establish Titles, and collect Claims with great advantage in that rich and rapidly improving section of country.

## EXTRA PAY TO OFFICERS, MARINES, AND SAILORS.

By the recent law of Congress, all officers, marines, and sailors of the United States Navy, and officers and men of the Revenue Service, who served in the Pacific, on the coast of California, during the Mexican war, or at any time from 1846 to 1852, are entitled to extra pay. In case of the death of any of the above, the heirs can obtain the same.

## EX-POST MASTERS AND MAIL CONTRACTORS

(To whom balances are often due for extra compensation and errors in accounts) can have their business properly and promptly done by addressing us.

## INVENTORS AND PATENTEEES

May address us upon any business connected with the procurement or the conveyance of Patent Rights.

Address

**ADAMS & STEVENS,**

WASHINGTON, D. C.

## AGRICULTURAL WAREHOUSE.

### AWARDED FIRST PREMIUM

BY THE

AMERICAN INSTITUTE

In 1846—1848—1849—1850—1852 and 1853,

193 FRONT STREET, N. Y.

WHERE may be found a complete assortment of Agricultural Implements, embracing all the new and most approved styles. Ploughs, of every description, among which are

Moore's Celebrated Premium,"

"EAGLE," "PEACOCK," HALL'S STEEL AND BAR-SHARE, "MINOR," HORTON & Co's," "DIAMOND PATTERN," "CENTRE DRAUGHT," &c., &c.

STRAW CUTTERS,—Patent Self Sharpening Straw Cutters, the best article in use; also "Hovey's," "Sinclair's,"

Greene's," and a variety of other Cutters in general use.

Corn Shellers, Fanning Mills, Horse Powers, Threshing Machines, Corn and Cob Mills, Rakes, Hoes, Shovels, Spades, Hay Forks, Manure Forks, &c., &c.,

GUANO, BONE DUST, PLASTER, SUPER PHOSPHATE OF LIME, &c.

Copper, Brass and Iron Wire Cloth.

All of which will be warranted to be of the best quality and sold at the lowest prices.

**JOHN MOORE, 193 Front Street.**

## GWYNNÉ'S

### PATENT REACTION CENTRIFUGAL PUMP AND FIRE ENGINE.

Adapted to any situation; unlimited in power; certain in action; permanent in use; and, withal, so low in cost, that they are rapidly superseding all others. Call and be satisfied of these facts at the office and warehouse of UNION POWER COMPANY of U. S., No. 38 Broadway; removed from No. 24, opposite present stand.

June, 1854

# BLAKE'S PATENT FIRE PROOF PAINT.

The original and only article that can be sold without infringing the patent, will at all times be kept, both ground in Oil and in Dry Powder, at 119 PEARL STREET, by the Patentee.

The Patent has just been decided in the United States Court to be good and valid.

In consequence of this decision throwing the entire business into my hands, I shall very materially reduce the price, as I can manufacture a large quantity much cheaper, proportionally, than a small one. All infringers will be prosecuted.

June, 1y.

WM. BLAKE, Patentee, 119 Pearl Street, New-York.

## WRITING TABLES OF NEW CONSTRUCTION

WALLING & HEDGES, No. 252 Ninth Avenue,

Are now manufacturing and offer for sale a new article in the furniture line, combining the desk, table and chair, unlike anything ever before offered to the public, being, when closed up, a fancy centre table, and when opened, a cushioned arm chair, with desk and writing materials complete, the opening or closing of which requires but one second. This unique piece of furniture must soon come into general use, as it is well adapted to the parlor, the sitting-room, library, office, school-rooms, court-rooms, council chambers, legislative halls, for students, reporters, &c. The examination of the article by a discerning public is particularly solicited. The trade supplied. N. B.—Patent right secured.

June, 1y.

S. R. PARKHURST'S

## PATENT BURRING MACHINES.

The subscriber, who is the inventor of the

### BURRING MACHINES

which are attached to Carding Machines, informs

Woollen and Cotton Manufacturers,

that he has increased facilities for manufacturing superior Burring Machines, and likewise for Second Breakers. In addition to which, manufacturers who prefer the metal cylinder, in-

vented by J. L. Tuttle, may be supplied with them at short notice.

The subscriber is giving his personal attention to the manufacture of these Machines, which he has not done heretofore.

The legal right for building these Machines is in the subscriber.

Orders addressed to HAYES & REDFIELD, No. 90 Beaver Street, will meet with prompt attention.

S. R. PARKHURST

New York, January 17, 1854.

Feb. 11

## WATER WHEELS.

THE Subscribers offer for sale "Jagger's Improved French Turbine Water Wheel," which they believe to be unrivalled. Circulars and Tables relating to the same may be obtained at

this office, or will be forwarded to any one desiring them.

JAGGER, TREADWELL & PERRY,  
Nov. 13-14. No. 110 Beaver street, Albany, N. Y.

## ATKINS' SELF-RAKING REAPER.

40 OF these machines were used the last harvest in grass or grain, or both, with almost uniformly good success, in nine different States and Canada.

### TWENTY-SIX PREMIUMS,

including two at the Crystal Palace, (silver and bronze medals,) were awarded it at the autumn exhibitions. I am building only 300, which are being rapidly ordered. Mr. Joseph Hall, Rochester, N. Y., will also build a few.

Early orders necessary to insure a reaper.

Price at Chicago \$175—\$75 Cash with order, note for \$50,

payable when reaper works successfully, and another for \$50 payable 1st December next, with interest. Or \$160 cash in advance.—Warranted to be a good Self-Raking-Reaper.

Agents, properly recommended wanted throughout the country. Experienced agents preferred. It is important this year to have the machines widely scattered.

Descriptive circulars with cuts, and giving impartially the difficulties as well as the successes of the reaper, mailed to post-paid applications.

J. S. WRIGHT,

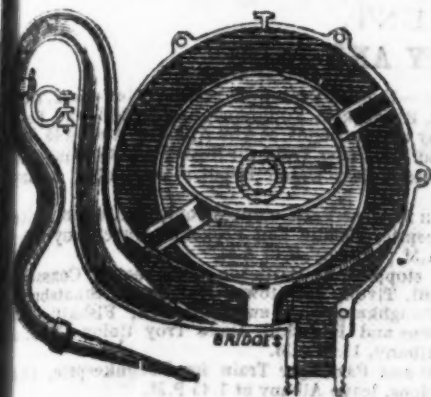
"Prairie Farmer" Warehouse, Chicago, Feb. 1854

## Ammoniated Super-Phosphate of Lime.

This very superior fertilizer, having been fairly tested by farmers and planters, is acknowledged to possess many advantages over Guano. At the same price per ton, and sown in equal quantity, its first effects are equal, if not superior, on most crops, to those of Guano, whilst they last much

longer. It may be applied as a top dressing until April with as much benefit as if used at time of sowing. Manufactured and for Sale at the Seed and Agricultural Warehouse of C. B. ROGERS, No. 29 Market Street, Philadelphia. Feb. 11

# A. W. CARY'S ROTARY FIRE-ENGINE PUMPS.



THE Inventor, after thoroughly testing this engine pump, for the past two years, feels confident that it is not equalled by any thing now in market, in the way of raising or forcing water: the motion being rotary, the stream is constant, without the aid of an air vessel. The packing is self-adjusting, very durable, and cannot well get out of order.

These pumps are well calculated for all the purposes for which pumps or hydrants may be used, viz., Factories, Steamboats, Tanneries, Breweries, Distilleries, Railroads, Water Stations, Hotels, Mines, Garden Engines, &c.

Among the many testimonials given of this pump, is a gold medal awarded at the last great Fair of the American Institute.

No. 1 is a house or well pump and domestic Fire Engine, and will raise from 20 to 30 gallons per minute.

No. 2 will raise 100 gallons at 120 revolutions.

No. 2 200 " 120 "

No. 3 " 300 " 120 "

The quantity raised can be doubled, by doubling the revolutions. These machines are manufactured and sold by the subscribers at Brockport, N. Y., also in this city, 48 Courtland street, (corner of Greenwich,) by J. C. CARY.

CARY & BRAINERD.

Sept. 18-1y.

## ENAMELED FURNITURE.

The Subscriber invites the attention of those about furnishing with this elegant and fashionable style of *Chamber Furniture*, his stock, manufactured from the best of materials and by the most experienced and faithful workmen, under his own supervision.

Suites consisting of Bureau with Glass, Wash-stand, Table, Bedstead, and 4 Cane seat Chairs, are offered as low as \$25. With marble tops as low as \$45 the suit and upwards, with the addition of Commode and Rocker to \$150 the set, price varying according to style and finish. Every article warranted.

Hotel and Boarding House Keepers will find this the cheapest and best place to get this style of Furniture as we manufacture nothing but the Enameled.

Orders from a distance promptly attended to, and goods carefully packed.

S. H. WARWICK,

No. 62 WHITE STREET,

Dec. 1y.

Three doors West of Broadway, N. Y.

## PORTRAITS.

The Subscriber, from a long and steady practice in the art of, as well as by her success in, portraying upon canvas the

### LIFE LIKENESS OR PORTRAIT OF THE SITTER,

Now feels warranted in inviting those who are wanting for themselves or their friends, a well-finished and lasting likeness, to call at her Rooms, 193 BLEECKER STREET, where Specimens of Art, in various styles, may be seen. Terms Reasonable.

MRS. LILLY M. SPENCER,

193 Bleecker Street, N. Y.

Dec. 1y

## PATENTS, INVENTIONS, AND DRAWINGS.

J. H. BAILEY, Agent for the procuring and sale of Patent Rights for this country, Great Britain and the Continent.

### MECHANICAL DRAWINGS.

Mechanical and Architectural Drawings executed in all kinds of Perspective, with dispatch and at moderate prices.

Office, Tryon Row, No 5, opposite City Hall.

May 29--61

## LONG ISLAND RAILROAD.

### SUMMER ARRANGEMENT.

On and after Saturday, July 1st, 1854, Trains will start as follows—

#### TRAINS GOING EAST.

Leave Brooklyn at 10 A. M. for Greenport.

" " 12 M. for Syosset.

" " 3.45 P. M. for Yaphank.

" " 4.15 P. M. for Syosset.

" " 6.00 for Hempstead.

" " 7.30 P. M. for Jamaica.

On Saturday, the 3.45 P. M. Train will run to Greenport, and leave Greenport at 4.30 A. M. Monday. On Wednesdays and Saturdays the 7.30 P. M. for Brooklyn.

Jamaica train will run to Farmingdale, and leave Farmingdale on Thursdays and Mondays at 4.25 A. M. for Brooklyn.

Freight Train leaves Brooklyn at 7 A. M. for Greenport.

#### TRAINS GOING WEST.

Leave Greenport at 10 A. M. for Brooklyn.

" " Yaphank at 6.03 A. M. for Brooklyn.

" " Farmingdale at 7.30 A. M. for Brooklyn.

" " Syosset at 7 A. M. and 4.55 P. M. for Brooklyn.

" " Hempstead at 6.20 A. M. for Brooklyn.

" " Jamaica at 5.40, 7.00, 8, and 8.45 A. M., and 2.15 and 6.23 P. M. for Brooklyn.

Freight train will leave Greenport at 7 A. M. for Brooklyn.

On Hempstead branch, cars will connect with all the above trains, except the one at 4.15 P. M. from Brooklyn.

The Yaphank train will make no stops west of Jamaica going either way, and the Syosset train into Brooklyn at 7 A. M., and out at 4.15 P. M., will not stop between Hicksville and Jamaica, except at Hempstead branch.

WM. E. MORRIS, President.

# HUDSON RIVER RAILROAD.

## SUMMER ARRANGEMENT.

### NEW-YORK TO AND FROM ALBANY AND TROY.

On and after Monday, May 29th, 1854, the Passenger Trains will run as follows:

**GOING NORTH.**—Leave New-York from the office cor. Chambers Street and College Place, at

6.00 A.M. Express train for Albany and Troy, connecting with northern and western trains. Through in four hours from 31st street.

7.00 A.M. Poughkeepsie Way Passenger Train, stopping at all Stations, and carrying the Way Mail from New-York to Poughkeepsie.

9.00 A.M. Mail Train for Albany and Troy, stopping at Peekskill, Garrison's, Cold Spring, Fishkill, New-Hamburg, and at all Mail Stations north of Poughkeepsie.

10.00 A.M. Peekskill Way Passenger Train, stopping at all stations.

12.00 M. Way Train for Albany and Troy, stopping at Yonkers, Tarrytown, Sing Sing, Crugers, Peekskill, Garrison's, Cold Spring, Fishkill, New-Hamburg, Poughkeepsie, Hyde-Park, Rhinebeck, Hudson, Tivoli, Oakhill, Stuyvesant, and Castleton, and connecting with the Express Train leaving Albany at 6.50 P.M. for Buffalo, and at Troy with northern Trains for Montreal.

1.55 P.M. Poughkeepsie Freight and Passenger Train, stopping at all Stations.

3.00 P.M. Peekskill Way Passenger Train, stopping at all Stations.

4.00 P.M. Express Train to Albany and Troy, stopping at Sing Sing, Peekskill, Cold Spring, Fishkill, Poughkeepsie, Rhinebeck, Hudson, connecting at Albany with Western Express Train at 10.30 P.M. for Buffalo.

4.15 P.M. To Poughkeepsie, stopping at all Way Stations.

5.00 P.M. Way Train for Albany and Troy, stopping at Tarrytown, Peekskill, Garrison's, Fishkill, Poughkeepsie and stations north on signal, and connecting at Albany at 10.30 P.M. for Buffalo.

5.30 P.M. To Peekskill, stopping at all Way Stations.

6.30 P.M. Emigrant and Freight Train for Albany and Troy, stopping at all Time Table Stations.

7.45 P.M. From 31st Street, Through Freight Train for Albany and Troy.

11.00 P.M. To Tarrytown, stopping at all Way Stations.

4.30 A.M. Leave Poughkeepsie for Albany, Way Freight and Passenger Train, stopping at all Stations.

**GOING SOUTH.**—Express Passenger Train for New-York, stopping at Hudson, Rhinebeck, Poughkeepsie, Fishkill, and Peekskill, leave Troy Union Depot at 4.30 A.M.; Albany, 4.45 A.M.

Way Mail and Passenger Train for New-York, stopping at all Mail Stations, leave Troy Union Depot at 5.50 A.M.; Albany, 6.00 A.M.

Express Train for New-York, stopping only at Hudson, Rhinebeck, Poughkeepsie, Fishkill and Peekskill, leave Troy Union Depot at 8.30 A.M.; Albany, 8.45 A.M.

Way Train, stopping at Castleton, Stuyvesant, Coxsackie, Hudson, Oakhill, Tivoli, Barrytown, Rhinebeck, Staatsburgh, Hyde Park, Poughkeepsie, New-Hamburg, Fishkill, Cold Spring, Garrisons and Peekskill, leave Troy Union Depot at 10.50 A.M.; Albany, 11.00 A.M.

Way Freight and Passenger Train for Poughkeepsie, stopping at all Stations, leave Albany at 1.45 P.M.

Express Train, stopping only at Hudson, Rhinebeck, Poughkeepsie, Fishkill, Cold Spring, and Peekskill, leave Troy Union Depot at 4.35 P.M.; Albany, 4.45 P.M.

Milk, Freight and Passenger Train, stopping at all Stations on signal, leave Albany at 5.30 P.M.

From East Albany, Through Freight Train, leave Albany at 7.00 P.M.

Leave Poughkeepsie for New-York at

4.30 A.M. Way Freight Train, stopping at all Stations.

6.15 A.M. Way Passenger Train, stopping at Time table Stations, except Manhattan.

4.00 P.M. Way Passenger Train, stopping at all Stations.

Leave Peekskill for New-York at

6.30 A.M. Way Passenger Train.

3.20 P.M. Way Passenger Train.

8.30 P.M. Way Passenger Train.

Leave Sing Sing for New-York at

6.00 A.M. Stopping at all Way Stations.

Passengers are requested to procure Tickets before entering the cars. Tickets purchased in the cars will be five cents extra. Trains will stop a sufficient time at Poughkeepsie for refreshments.

Freight forwarded to the West and North, as expeditiously, safely and cheaply, as by any other Line.

New-York, Monday, May 29, 1854.

## New York and New Haven Railroad.

SUMMER ARRANGEMENT—1854. COMMENCING MAY 15, 1854.

### TRAINS FROM NEW YORK.

For New Haven—Accommodation—At 7 and 11 30 A. M. and 4 10 and 5 15 P. M. The 4 P. M. train is Express to Greenwich.

Express—At 8 A. M., 3 and 4 P. M. The 8 A. M. train stops at Stamford and Bridgeport; the 3 P. M. at Stamford, Norwalk and Bridgeport; the 4 P. M. at Stamford.

For Port Chester and Norwalk—Special Accommodation Trains—At 8 45 A. M. & 6 30 P. M. for Norwalk, & 1 30 P. M. & 4 20 P. M. for Port Chester.

For Boston, via Hartford, Springfield & Worcester—Express—At 8 A. M. and 4 P. M. Dine and sup at Springfield.

For Connecticut River, Vermont Railroads, and Montreal—Express—At 8 A. M. Dine at Springfield.

For Accommodation Trains of the New Haven, Hartford and Springfield Railroads—At 11 30 A. M. & 3 P. M.

For Canal R. R.—At 8 A. M. and 11 30 A. M.

For New Haven and New London Railroad—Express at 8 A. M. to New London, Norwich, Stonington and Providence, and 3 P. M. to New London only.

For Housatonic R. R.—Express—At 8 A. M.

For Naugatuck R. R.—Express—At 8 A. M. and 3 P. M.

For Danbury and Norwalk R. R.—Accommodation—At 7 and 8 45 A. M., and Express at 4 10 P. M.

### TRAINS TO NEW YORK.

From New Haven—Accommodation—At 5 30, 6 45 and 10 15 A. M. and 4 30 P. M.

Express—At 9 25 A. M. and 1 10, 1 50, & 9 25 P. M.

From Norwalk and Port Chester—Special Accommodation Trains from Norwalk, at 6 A. M.; from Port Chester, at 5 30 A. M., and 3 50 P. M.

See large bill of advertisement at the Station Houses and Hotels.

GEO. W. WHISTLER, Jr., Superintendent.

Vice Pres't. and Supt.'s Office, 37 Canal Street, N. Y.

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PASSENGER TRAINS LEAVE PIER FOOT OF DUANE-ST., AS FOLLOWS:

Trains leave Pier foot of Duane St., as follows, viz:

Buffalo Express, at 6 A. M. for Buffalo direct, without change of baggage or cars.

Dunkirk Express at 7 A. M., for Dunkirk.

Mail at 8 15 A. M. for Dunkirk and Buffalo, and intermediate stations.

Way Express at 12 45 P. M. for Dunkirk.

Rockland, Passenger, at 3 P. M. (from foot of Chambers-st.) via Piermont, for Suffern and intermediate stations

Way Passenger, at 4 P. M. for Ogdenville and intermediate stations.

Night Express at 5 P. M. for Dunkirk and Buffalo.

Emigrant Train at 6 P. M.

On SUNDAY only one Express Train, at 6 P. M.

These Express Trains connect at Buffalo with first-class splendid steamers on Lake Erie for all ports on the Lake; and at Dunkirk with the Lake Shore Railroad for Cleveland, Cincinnati, Toledo, Detroit, Chicago, &c.

D. C. McCALLUM, General Superintendent.

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# PHALON'S PAPHIAN LOTION,

OR,  
FLORAL BEAUTIFIER,  
INFALLIBLE AS A PRESERVATIVE OF

## The Skin and Complexion,

AND AS A MEANS OF ERADICATING OR CURING  
Freckles, Tan, Pimples, Chapped Hands, Lips, and Face, Blotches, Sun Burns, Scalds, Burns, etc.  
and all Diseases appertaining to the Skin.

### Phalon's Paphian Lotion.

The most brilliant addition to the toilet which the present age has witnessed, was the fortunate discovery of a distinguished physician and Orientalist, who obtained the knowledge of its ingredients, and the method of combining them, while traveling in India. The receipt or secret was purchased for \$2,500 by EDWARD PHALON, who, in the course of a long series of experiments, has so enriched, improved, and perfected the preparation, as to insure its reception as an indispensable and unequalled article for the toilet throughout the civilized world.

### To describe,

or even to enumerate, all the instances in which this peerless beautifier may be recommended as an unfailing specific, would occupy a volume; suffice it to state, that among its most important properties, is the power to improve a harsh, pallid, bronzed, mottled, or otherwise repulsive COMPLEXION, and to substitute the fascination of a delicate and dazzling white, alternating with a roseate bloom. Perhaps the blush that beautifies the inner surface of an ocean shell, will give the best idea of the rich transparent tint which it imparts to the cheeks, while no pearl can surpass the exquisite fairness which it confers upon the neck, hands, and arms.

### Its Efficacy

In counteracting all injurious effects arising from exposure to the weather and change of climate, would be deemed incredible if it were not authenticated by the highest testimony. Neither the freezing blast of the north, nor the blazing heat of the south, can destroy or impair the beauty of a complexion protected by the regular application of the PAPHIAN LOTION.

### Fair Complexions

are always peculiarly susceptible of inflammatory influences. Over exertion in warm weather frequently produces those unpleasant and irritating eruptions known as rose-rash, nettle-rash, and prickly heat, on the face, neck, and arms of the most beautiful blonde, and if not promptly attended to, may leave a permanent blemish behind. The cooling, healing, and balmy effect of the PAPHIAN LOTION is truly wonderful in cases of this kind. It does not drive in the eruption, but gives activity to the porous system, and causes the inflammatory principle or virus to exhale by insensible evaporation.

### Ladies,

who, while nursing, suffer from sore or inflamed nipples, will find immediate and unfailing relief from the use of the PAPHIAN LOTION, which, from its extraordinary power to allay irritation and cool the mouth, may be truly said to render pleasing and painless, both to mother and babe, the most delightful task imposed by maternal duty. It is not, therefore, to be considered one of the mere conventional appendages of the nursery, but as an article of the first necessity in that department, and one that no wise and prudent mother will omit from her list of indispensables for her infant and herself.

### Chapped Hands and Lips.

One of the most painful consequences of severe weather to ladies and children, is the chapping or cracking of the skin of the hands. It is a painful and annoying drawback to the amusements of the gay winter season, interfering with the enjoyment of many a sleigh-ride, and marring the pleasure of many a social evening by the excessive irritation which it occasions. Upon chap-

ped, as also upon all roughness and exfoliations of the skin, occasioned by cold, the PAPHIAN LOTION acts like a charm, soothing and healing the inflamed and abraded surfaces, softening the indurated cuticle, and restoring its flexibility and transparency.

### The Nursery.

To pass over in silence the peculiar adaptation of this balsamic fluid to the use of children, and the purposes of the nursery, would be an act of unkindness to the mothers of our land. As a wash for infants, it cannot be too highly recommended. It promotes a healthy tone in the minute superficial vessels, so apt to become torpid in infancy; and has a soothing, cooling effect upon the tender and sensitive skin. Being not only perfectly innocuous, but eminently hygienic in its nature, it may be used by the most delicate lady, or applied to the most feeble child, with perfect confidence in its harmlessness and salutary effect. It imparts a silky texture to the young and tender skin, and protects it against detriment from external influences.

### It is better,

however, to preserve intact the smoothness and beauty of the skin, than to reproduce them after they have been partially destroyed by a low temperature; and as the chapping of the hands may be effectually prevented by the use of the Lotion at the morning and evening toilet, it is desirable that ladies should thus fortify their delicate fingers in advance against the trenchant blasts of winter.

### To Gentlemen

who suffer from tenderness and smarting of the face after shaving, PHALON'S PAPHIAN LOTION will prove a most welcome addition to the comforts and luxuries of the toilet; as it alleviates the irritation and pain, and renders the shaven surface soft and pliable.

### LETTER FROM JAMES R. CHILTON, Chemist.

I HAVE analyzed the "Paphian Lotion" used for beautifying the complexion, manufactured by Mr. Phalon, and find it to be a harmless preparation, and not in any way injurious to the skin.

I believe it will be found serviceable for the purposes it is intended.

To EDWARD PHALON, Esq., } Chemist,  
NEW YORK, Dec. 19th, 1853. } 87 Chambers-st

### LETTER FROM MADAME ANNE THILLON.

TO EDWARD PHALON, Esq.—*Dear Sir*:—If you think my opinion of your "Paphian Lotion" will have any weight with the public, it is, I am sure, very much at your service; I have used the preparation for some months past, and find it infinitely the most efficacious and agreeable cosmetic that has ever graced my toilet.

It unquestionably softens and improves the texture of the skin, and adds to the brilliancy and clearness of the complexion.

I can not be mistaken on these points, as by its timely application I have repeatedly removed such blemishes as are occasioned by sudden changes of the weather, to which I am particularly sensitive. It is not often that so-called "aids to beauty" advertised to the world as infallible fulfill even partially their object, but your "Lotion," so far as I am capable of judging, is really what it purports, and I cordially recommend it to all ladies who value a clear, unclouded complexion, or desire to be protected against those annoying affections of the skin consequent upon the extremes of heat and cold. I am, Sir, yours truly,

ANNE THILLON.  
METROPOLITAN HOTEL, Dec. 5th, 1853.

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This work comprises the personal adventures of the author in the Pacific, which extend over a period of five years. It is divided into Three Parts, to which is subjoined a valuable and interesting Appendix.

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Parts II. and III., containing the more material subjects of this narrative, give a graphic description of a free-and-easy life at the Sandwich, the Georgian and Society Islands. Glowing descriptions of romantic scenery, rambles through palm-groves, yachting among isles, corallines from reefs and lagoons, evergreen valleys, snow-capped mountains and volcanoes, transport, in imagination, the reader to the azure skies and sweet-scented gales of the tropics. Points of character have been sketched in bold outline, and the lights and shadows of Polynesian life are vividly portrayed; embracing the feasts and pastimes of the natives, their battles, mythology, and all the more prominent features of semi-barbaric life. An interesting chapter on Missions has also been appended, and though the whole plot is presented in a fascinating dress, it will be found choice alike in sentiment and diction. It is believed, therefore, that in connection with the Appendix and Illustrations, it will prove a valuable addition to our literature of the Pacific.

With respect to the Appendix, its first portion is "A Glance at the Present Condition of Polynesia," exhibiting, in a concise form, the geography and classification of groups—their structure—natural productions—population—physical appearance and intellectual capacity of the natives—their habits and language—government and social condition—resources and relations with the civilized world, and steam navigation of the Pacific—in short, every thing of interest pertaining to this division of Oceanica.

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Appendix III., "The French in the Pacific," commences with the conquest of the Marquesas Islands, by Du Petit Thouars in 1842, including an account of the occupation of the Georgian, Gambier, Paumotu, and Wallis Islands, also the seizure of New Caledonia in 1853. This relates chiefly to the Tahitian Islands, the capital of the French possessions in this ocean, showing the illiberal policy manifested by that nation in its relations with natives and foreigners, more especially the English Mission, since the dethronement of Queen Pomare in 1843. It includes the Port and Police Regulations of Tahiti; remarks upon the Naval and Land forces, and public improvements. An allusion is also made to the decline of the commercial prosperity of these Islands, since the establishment of the Protectorate, as evidenced by comparing the former with the present condition of their resources.

Appendix IV., "American Whaling Interests in the Pacific," includes valuable statistics pertaining to this great maritime branch of our commerce. Whaling is classified and cruising grounds are described; reference is also made to the relation of this fleet to that of our merchant marine, and to the condition of American seamen in this ocean, their relations to masters and consuls, and their wants.

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In connection with the letter-press of the work, the publishers have spared no pains to render it one of the most popular and attractive books of the kind ever published.

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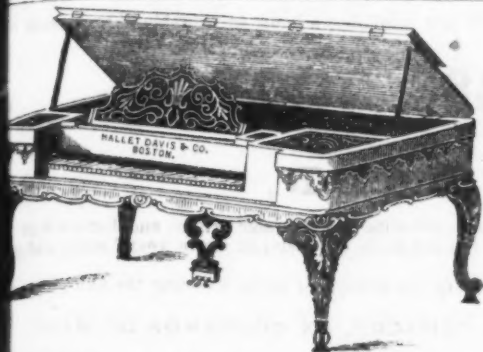
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Thirty thousand Peach Trees, one years' growth from the bud. Ten thousand Standard Cherry Trees, one, two, and three years' growth. Three Thousand Dwarf Cherry Trees, on Mahaleb Stocks, two and three years' growth from the bud. Twenty thousand Dwarf Pears, on French Quince stocks, of one and two years' growth from the bud. Also, a fine collection of Standard Apples, Plums, Apricots, &c., &c.

The ornamental department consists of the largest size of Deciduous and Evergreen trees for Streets, Parks, Gardens &c. a large collection of plants for hedging, such as Hemlock, American Arbor Vitae, Osage Orange, &c. Fifty Thousand Silvery Birch Seedlings. For particulars, reference can be made to my catalogue, which will be sent to all applicants on the receipt of a postage stamp. Orders from a distance are punctually attended, and the greatest care is exercised in packing trees, so that they may be sent any distance with perfect safety.

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**DAY & NEWELL,**

589 Broadway,  
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CHAMPION LOCK,  
Exhibited by A. C. Hobbs,  
At the World's Fair.

## Clover or Timothy Seed Harvester.

NAPHTHA A. WAGNER, inventor and proprietor of the WHEAT HARVESTER, THRESHER and CLEANER, Clover, Timothy and Grass Seed Harvesters, and the Clover and other Grass Seed Huller and Cleaner, offers to the public a Machine, which is suited, by a change of its parts, to all the kinds of work, and with the aid of one horse and a boy it will harvest from 8 to 12 acres a day, mowing, raking, drawing, breaking, and threshing the heads from the stalks, all at the same time. Warranted, if properly managed.

Rights for States and Counties for sale on favorable terms also the right to manufacture the same. Apply by letter to the above, 137 Madison Street, N. Y., and Pultney, Steubenville, N. Y.

The Wheat Harvester is also applicable to Barley, Rye, Oats, and Rice.

## PURE BRED SHORT-HORN CATTLE

HAVING a larger stock than my Farm will properly accommodate, I will part with a few Cows and Heifers. They are from one to three years of age—all sired by the Bates bull "Redvidere", and descended from imported stock. Price \$150 to \$200 each.

T. P. REMINGTON.

Apply to Aaron Clement, Agt., South St., above Ninth Philadelphia.

## Agency for the Purchase and Sale of Improved Breeds of Animals.

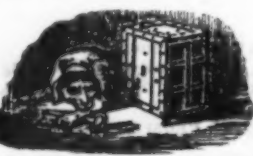
### CATTLE, SHEEP, SWINE, POULTRY, &c.,

Purchased to order and carefully shipped to any part of the United States, for which a reasonable commission will be charged. The following Stock can be furnished, viz.:

- |  |   |
|--|---|
| Thorough bred Short Horn and Grade Cattle,   | Thorough bred Alderney Cattle,                |
| Do. Ayrshire Cattle,   | Do. Devons do.                                |
| Do. South Down Sheep,  | Do. Cotswold, Oxfordshire or Leicester Sheep, |
| Swine and Poultry, very fine, of different breeds. Also, Fine, well-broken Devon Working Oxen. |   |

All letters post-paid will be promptly attended to. Address,

**AARON CLEMENT,**  
South Street, above 9th Street, Philadelphia.



## McFARLAND'S Improved Fire and Burglar Proof Safes

THE under signed would respectfully call the attention of the public to the above unequalled safeguard, proof against the devouring element of fire, as well as the most successful burglar.

To Merchants, Jewellers and Bank Directors, we would only say, examine them, and the proofs, and you will be convinced of their superiority over all others manufactured.

Our business is done in a plain straight forward way, without resorting to humbug or large talk.

Below is one of the many testimonials we are daily receiving from all parts of the country, and it speaks for itself. Messrs Pond & Hitchcock's Oil Store was situated directly under the Pearl Street House, and was totally consumed in that great fire of Aug. 23d.

Our depot, where an assortment of all kinds and sizes are constantly on hand, is at 38 MAIDEN LANE,  
2 doors from Nassau St., N. Y.  
**WM. McFARLAND & CO.**

New York, Aug. 23, 1838.

Messrs. McFarland & Co.:

GENTS:—It affords us pleasure to inform you that the Fire and Burglar Proof Safe we purchased of you, preserved our books and papers at the disastrous fire of the Pearl St. House last evening, in the most perfect manner. Although it was covered throughout the fire, with burning Rosin and other oil, and directly under a broken gas pipe, in the most intense heat it remained true to its name, and its contents, when taken out were not even scorched, and hardly bore the smell of fire. Any one in want of a superior Safe, a perfect safeguard against fire, we cheerfully recommend your manufacture, having by a personal experience of their excellence.

Yours truly,  
**POND & HITCHCOCK.**

### WAREHOUSES.

- |   |  |
|---|--|
| Boston, Mass., No. 14 Blackstone Street.            | Portland, Oregon, 37 Front Street.         |
| Baltimore, Md., No. 145 Platt Street                | San Francisco, Cal., 27 California Street. |
| Chicago, Ill., corner South Water and Franklin Sts. | Port Phillip, Australia, 19 West Street.   |

Agents.—Kendall, Richardson & Co., Bath, Me. Henry Butler, Bangor, and T. McFarland, Richmond, Me. Jan. 1st

# DEMONET & MEYER'S INFALLIBLE LIQUID HAIR DYE.

This is a new article, just presented to the public. The proprietors have made the human hair the study of their lives, and they had occasion to use the thousand and one specifics which ignorant charlatans palm upon the public, they are able to judge of its injuriousness. After the invention of the present Dye, they for a long while, content to satisfy their own customers, made it only in their own business; but its merits becoming known, they were absolutely compelled to bring it before the public. Here it has been but a short time, yet its success has been unprecedented. Requests for the appointment of agents for its sale have poured in by every mail, while the orders for the article itself have almost exceeded the ability of the proprietors to supply. Its merits may be curtly summed up as follows: It is easily applied, and can be used by all without danger, full directions accompanying each bottle. It does not color the hair by scorching, like other preparations, but acts upon it by a newly discovered chemical power. Recent researches show that the hair is triangular, and in its natural state possesses all the powers of the prism. To restore this prismatic virtue is the theory of the Hair Dye. It also gives the fibres their soft and glossy texture, and protects the sacs in which all of them terminate. It does not stain the skin, and is the only compound of the kind upon which perfect reliance can be placed, as it never fails in giving a beautiful and natural black or brown color to the hair, whiskers and eyebrows.

The proprietors are prepared to furnish it in large or small quantities. Price \$1 and \$1 50 per bottle, according to size. Liberal discount to those who buy to sell again.

In answer to the numerous inquiries from every part of the country, Messrs. D. & M. would say that if there be no agent who sells their Dye in the vicinity where the party wishing it resides, by inclosing \$1 a bottle will be forwarded. Persons sending requests for the agency of it will please state plainly the place or district in which they wish to dispose of it.

DEMONET & MEYERS, Proprietors,

No. 13 Courtlandt Street, under the Western Hotel, N.Y. City.

April, '54, tf.

## SCRIBNER'S OAK OIL.

This very valuable Family Remedy for the cure of wounds, bruises, cuts, burns, and other diseases of an inflammatory nature, is regarded as a desideratum in medicine. For inflamed eyes and catarrhal affections this application will be found to be a safe and effectual remedy. For Bleeding Piles there is no application so effectual as the Oak Oil. Diarrhoea, scurvy, rheumatism and chilblains are speedily relieved by its use. For sale by Druggists generally, and by the Proprietors,

April, '54, tf.

DAY & VAN DEUSEN, 114 Chambers Street, New-York.

## REMOVAL.

The Office of VAN DEUSEN'S IMPROVED WAHPENE is removed from No. 123 to 114 CHAMBERS Street, where the Proprietors, Day & Van Deusen, invite their friends and patrons and the public at large, to call and procure the above celebrated article.

The Wahpene, as is well known to those who have used it, is not a Dye, gotten up to color the hair transiently; but a medical preparation which penetrates the bulb or root of the hair, promoting a healthy action throughout, and restoring it to its natural growth. Testimonials of its efficacy, in numerous instances, from sources of the highest respectability, may be seen at the Office, No. 114 Chambers Street.

## SUPER PHOSPHATE OF LIME,

FROM THE

**MADE IN THE CHEMICAL WORKS,**  
OF STATEN ISLAND.

The Subscriber begs leave to inform the Farmers and Gardeners who have left orders for the above Manure, that he is now prepared to deliver the same, either from the Works on Staten Island, or from the Depot in New York. Other persons requiring supplies of this well known and valuable fertiliser, are requested to make application early, as the demand for this season will be large.

ALFRED F. KEMP, No. 62 Beaver Street, New-York.

## MANHATTAN LIFE INSURANCE COMPANY,

146 BROADWAY, N. Y.

CASH CAPITAL, \$100,000.

POSITED WITH THE COMPTROLLER OF THE STATE FOR THE SECURITY OF ALL POLICY HOLDERS, exclusive of a large and rapidly augmenting Premium Fund. Persons insuring with this Company, will be entitled to their share of the first declared dividend. The rates and stipulations adopted have stood the test of experience, and must be, beyond contingency, the object for which Life Insurance

is effected,—Immediate and permanent aid to the Widow and Orphan.

A. A. ALVORD, President.

C. Y. WIMPLE, Secretary.

N. D. MORGAN, Actuary.

ABRAM DU ROIS, M.D., Medical Examiner, attends at the office daily, from 2 to 3 o'clock P.M.

Prospectuses to be had at the office gratis.

May, 4t.

# BLAKE'S PATENT FIRE PROOF PAINT

The original and only article that can be sold without infringing the patent, will at all times be kept, both ground and in Dry Powder, at 119 PEARL STREET, by the Patentee.

The Patent has just been decided in the United States Court to be good and valid.

In consequence of this decision throwing the entire business into my hands, I shall very materially reduce the price, can manufacture a large quantity much cheaper, proportionally, than a small one. All infringers will be prosecuted.

June, 1y.

WM. BLAKE, Patentee, 119 Pearl Street, New-Yo

## WRITING TABLES OF NEW CONSTRUCTION

**WALLING & HEDGES, No. 252 Ninth Avenue,**

Are now manufacturing and offer for sale a new article in the furniture line, combining the desk, table and chair, unlike anything ever before offered to the public, being, when closed up, a fancy centre table, and when opened, a cushioned arm chair, with desk and writing materials complete, the opening or closing of which requires but one second. This unique piece of furniture must soon come into general use, as it is well adapted to the parlor, the sitting-room, library, office, school-rooms, parlors, council chambers, legislative halls, for students, reporters, &c. The examination of the article by a discerning person is particularly solicited. The trade supplied. N. B.—Patent right secured.

**S. R. PARKHURST'S**

## PATENT BURRING MACHINES.

The subscriber, who is the inventor of the

### BURRING MACHINES

which are attached to Carding Machines, informs

**Woollen and Cotton Manufacturers,**

that he has increased facilities for manufacturing superior Burring Machines, and likewise for Second Breakers. In addition to which, manufacturers who prefer the metal cylinder, in-

vented by J. L. Tuttle, may be supplied with them at notice.

The subscriber is giving his personal attention to the manufacture of these Machines, which he has not done before.

The legal right for building these Machines is in the subscriber.

Orders addressed to HAYES & REDFIELD, No. 90 Broadway, will meet with prompt attention.

S. R. PARKHURST

New York, January 17, 1854.

## WATER WHEELS.

The Subscribers offer for sale "Jagger's Improved French Turbine Water Wheel," which they believe to be unrivalled. Circulars and Tables relating to the same may be obtained at

this office, or will be forwarded to any one desiring them.

Nov. 13-1f.

JAGGER, TREADWELL & PERRY,  
No. 110 Beaver street, Albany.

## ATKINS' SELF-RAKING REAPER.

40 OF these machines were used the last harvest in grass or grain, or both, with almost uniformly good success, in nine different States and Canada.

### TWENTY-SIX PREMIUMS,

including two at the Crystal Palace, (silver and bronze medals,) were awarded it at the autumn exhibitions. I am building only 300, which are being rapidly ordered. Mr. Joseph Hall, Rochester, N. Y., will also build a few.

Early orders necessary to insure a reaper.

Price at Chicago \$175—\$75 Cash with order, note for \$50,

payable when reaper works successfully, and another for payable 1st December next, with interest. Or \$160 cash advance.—Warranted to be a good Self-Raking Reaper.

Agents, properly recommended wanted throughout the country. Experienced agents preferred. It is important this to have the machines widely scattered.

Descriptive circulars with cuts, and giving impartially difficulties as well as the successes of the reaper, mailed to paid applications.

**J. S. WRIGHT,**

"Prairie Farmer" Warehouse, Chicago, Feb.

## Ammoniated Super-Phosphate of Lime.

This very superior fertilizer, having been fairly tested by farmers and planters, is acknowledged to possess many advantages over Guano. At the same price per ton, and sown in equal quantity, its first effects are equal, if not superior, on most crops, to those of Guano, whilst they last much

longer. It may be applied as a top dressing until April, as much benefit as if used at time of sowing. Manufactured and for Sale at the Seed and Agricultural Warehouse of C. ROGERS, No. 29 Market Street, Philadelphia.

## GWYNNE'S

### PATENT REACTION CENTRIFUGAL PUMP AND FIRE ENGINE.

Adapted to any situation; unlimited in power; certain in action; permanent in use; and, without low in cost, that they are rapidly superseding all others. Call and be satisfied of these facts at office and warehouse of UNION POWER COMPANY of U.S., No. 33 Broadway; removed from No. 24, opposite present stand.

# TO TEACHERS, PARENTS, AND STUDENTS,

## New Text Book of Universal History.

Just Published by **IVISON & PHINNEY, New-York :**

### **WILLSON'S OUTLINES OF HISTORY:**

Illustrated by numerous Geographical and Historical Notes and Maps, and embracing Ancient and Modern History. By MARCIUS WILLSON, author of "American History," "History of the United States," &c. School Edition, 600 pages, 8vo. \$1 25.

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"This work is based on the best authorities. It contains a succinct and clearly-traced outline of all the principal events in History, and is fitted alike to introduce the young student to a more thorough course, and to refresh the memory of the well-read student."—*Zion's Herald*.

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### **WILLSON'S HISTORICAL SERIES,**

Comprises also, Juvenile American History, 31 cts.; History of the United States, 76 cts.; American History, School Edition, \$1.25; American History, Library Edition, \$2; Chart of American History, \$6.

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A concise History of England from the Invasion by the Romans to the accession of Queen Victoria. Written on a new plan, with particular reference to Chronology and Facts. By W. CLARK, Esq. Edited with additions and questions, by Prof. J. C. MORFAT, of Princeton College. 362 pages, 75 cents.

"This is a very comprehensive manual of English History. As a class-book in our schools it will be invaluable."—*Hartford Daily Times*.

It is also strongly recommended by Edward Cooper, Esq., late Ed. of *N. Y. Dist. School Journal*; by Prof. Hart, Principal of Philadelphia High School, and other eminent teachers.

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As to execution and illustrations, this work will be found excellent. Much of the matter is original, and is the result of long familiarity with the science, as well as an intimate knowledge of many American species. Interesting facts have been gathered from the works of others: Audubon, Willson, Jardine, Macgillivray, &c., &c.

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A choice course of reading, original and selected, in verse and prose; wherein with humor and mirth are made the means of awakening interest, sustaining attention, and so imparting instruction. Designed to be used either alone, or in alternation with other reading books in the higher classes in Schools and Academies, and for domestic entertainment. By OLIVER OLDHAM, author of the "Humorous Speaker," &c. 75 cents.

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PUBLISHERS OF THE "AMERICAN EDUCATIONAL SERIES," &c.

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**RALPH & CO.,**  
23 FULTON STREET, New-York,

Offer for sale a large and select assortment of Agricultural and Horticultural Implements, consisting of Plows and Castings, Corn Shellers, Straw Cutters, Horse Powers, Thrashers and Separators, Fanning Mills, Grain Cradles, Scythes and Snaths, Grain Mills, Sugar Mills, Root Cutters, Sausage Cutters and Stuffers, Ox Yokes and Bows, Rakes, Hoes, Hay and Manure Forks, Spades, Shovels, Carts, Waggon, Wheelbarrows, &c.

**Field, Garden and Flower Seeds.**—A large va-

riety. **Fertilisers**—Peruvian Guano, Super-Phosphate, Lime, Bone Dust, Poudrette, Charcoal Dust, Plaster, &c.

**Manufacturers of SCHNEBLI'S** Reaping and Mowing Machine; **DANIEL'S** Hay, Straw and Talk Cutters. Agents for the sale of Wm. Hovey's Patent Straw Cutters. A descriptive catalogue will be sent on application by mail. Oct. '53, 1y.

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Continue to present to the public the largest and best assortment of Marbleized Iron manufactures. For richness and delicacy of coloring, correctness of imitation, and beauty of finish their articles are unsurpassed by any others that have yet been offered. They have the testimony of numerous Architects, Builders, and others as to their value, and in addition the award of a **GOLD MEDAL** by the American Institute, and the highest prize **MEDAL** at the Fair of the Metropolitan Mechanics' Institute, held at Washington.

This material is in many respects superior to marble, whilst it

is accurate as to representation, it sustains a higher polish, and is therefore more beautiful. In addition, it is unaffected by the action of acids or oils, and having an iron basis it is not likely to be injured or broken in transportation. Builders and others are invited to examine the stock of this Company, and their correspondence is solicited.

All communications may be addressed to the Financial and General Agent, **JOHN RUSTON**, cor. Hudson and 18th Streets, New-York. Oct., '53.

## SEVENTH ANNUAL EXHIBITION of the MARYLAND INSTITUTE,

FOR THE PROMOTION OF THE MECHANIC ARTS.

The Seventh Annual Exhibition of the Maryland Institute will take place on the 18th of September next, at the spacious Hall of the Institute.

Mechanics, Manufacturers, Artists, Inventors and others in the State of Maryland, as well as the country at large, are respectfully invited to avail themselves of the opportunity thus afforded to display their taste and skill in the collection about to be made.

The Maryland Institute is now established upon a footing which enables the Managers to hold out stronger attractions than, perhaps, any similar Institution in this Country. The central position of the City of Baltimore and its contiguity to the Seat of Government, ensure the most extended facilities for an Exhibition of the works of Art and Mechanical skill which may be placed in charge of the Institute; and the great care heretofore taken in the appointment of suitable and impartial Judges, to establish the grade in which each contributor is entitled to stand, and to pronounce upon the Certificates of merit

gives earnest of the desire of the Managers, to avoid all ground of complaint in this most delicate department of their labors.

The purpose of the Managers will be to make the approaching Exhibition one of the most attractive that has heretofore taken place in this country. Their splendid Hall is now complete in all its appointments, and is admirably adapted, as is well known, to the accommodation and display of the objects of taste and interest, of whatever class or description, which may be entrusted to them by those engaged in Mechanical pursuits.

The Board of Managers earnestly invite the active co-operation of the Mechanics and Industrial Classes throughout the Country in contributing to the important object they have in view.

Any information in reference to matters of detail, will be promptly given by addressing; post paid, the Secretary of the Institute, Mr. John S. Selby.

**THOS. SWANN,**  
Chairman Executive Committee.

## GUNS, PISTOLS, AND CUTLERY.

**ALFRED**

**160 FULTON**

ONE DOOR WEST OF BROADWAY,

**NEW**

SOLE Agent for **KLEIN'S PATENT PRIMERS AND CARTRIDGES** for **PATENT NEEDLE GUNS.**

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Is constantly receiving from manufacturers a full assortment of the above articles, together with Wostenholm's and other makers of Bowls, Camp, Sportsmen's and Pocket Knives; Powder Flasks, Shot Pouches, and Belts; French, American and English Percussion Caps, (from all the celebrated makers;)



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OPPOSITE ST. PAUL'S CHURCH,

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Baldwin's and Ely's Patent Gun Wadding; Sporting Implements, Fishing Tackle, &c.; Colt's Patent and Deringer's celebrated Pistols; French Parlor Pistols, and Caps.

Agent for **"PORTER'S"** Patent Revolving and Repeating Rifles, and for all kinds of Sporting Ammunition, which, he is offering at very low prices.

**P**rompt and particular attention given to the filling of orders. Dec. 1y.

## PATENT EXPANSION BITS.



The above Cuts represent three sizes **PATENT EXPANSION BITS**, when taken collectively form a complete set of Center Bits, which will bore any required diameter from  $\frac{1}{4}$  inch to  $2\frac{1}{2}$  inches.

This set of Expansion Bits will perform all that 81 **ORDINARY BITS** of 1-16 inch sizes can be made to, and also cut numerous sizes between, saving half the expense.

**ALL** Artists in Wood who have so frequently desired a Bit between the sizes of any in their set, will appreciate its value at sight, and all persons using Bits will find them the great desideratum.

The above **PATENT EXPANSION BITS** can be obtained at the principal Hardware Stores in the City, and of the Patentee, **C. L. BARNES**, at his Manufactory, 27 Hamesley Street, N. Y.

**T**own, County, and State Rights for sale. Apply to

**CHARLES L. BARNES,**  
No. 9 Cottage Place, N. Y.

WHEELER & WILSON MANUFACTURING COMPANY'S

# SEWING MACHINE,

MANUFACTURED AT WATERTOWN, CONN.

OFFICE, 265 BROADWAY, NEW-YORK.

A. B. WILSON'S PATENT,

(August 12, 1851.)

AND JUNE 15, 1852



172 CHESTNUT ST., PHILAD'PHIA,  
IRON HALL, WASHINGTON.

AGENCIES AT

63 COURT ST., BOSTON,

These Machines have been in successful operation, in the hands of manufacturers and families for the past two years, and in every case have given universal satisfaction. The Proprietors are now prepared to offer them to the public, with that increased confidence in their merits which the united testimony of their numerous customers has strengthened and confirmed.

These Machines are entirely different from any other, the principles on which they are made being *exclusively* our own.

Among the advantages of this Machine over any others are the following:—

1. The simplicity of its construction, and the ease with which it can be kept in the most perfect order.
2. The perfect manner with which the operator is enabled to stitch and sew the various kinds of work, from the finest linen to the coarsest cloths.
3. It particularly excels in the rapidity with which work can be executed; in that respect it has no equal.
4. The little power required to propel them, enabling even those of the most delicate constitution to use them without injury to their health.

We are now manufacturing a larger sized Machine, more particularly adapted to the sewing of leather, canvas bags, and the heavier kinds of cloths.

An examination of our Machines is respectfully solicited at our Office, 265 Broadway.

Feb. 17.

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(SUCCESSORS TO M. O. NICHOLS.)

## MANUFACTURERS OF CHURCH AND PARLOR ORGANS.

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Where may be found a great variety of Instruments of superior tone and finish.

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Every Instrument is warranted to be unsurpassed in quality and durability by any in the American market, and for purity, beauty, and strength of tone are believed to be unequalled. *Sept.*

## A FARM AND WATER POWER FOR SALE.

FOR SALE.—A Farm with extensive Water Power Privilege, together with 134 Acres of land, located about two and a half miles from Ellenville, in Ulster Co., on the line of the Delaware and Hudson Canal. About one-third of the land is in a high state of cultivation; six dwelling houses, will accommodate nine families; a store, with sheds adjoining; barn and sheds, and a saw-mill; also, a never-failing stream of water, with falls sufficient to erect several over-shot water wheels, all of which is convenient to the dwelling and the road leading to the canal.

For further particulars enquire of S. CUTTER, No. 386 Ninth Street, New-York: G. SANFORD, 180 Mill Street, Po'keepsie, or of the Proprietor on the premises.

JAMES M. SANFORD.

## To Pork and Beef Butchers, Private Families and Others.

F. B. DIDIER & BRO'S

### IMPROVED SAUSAGE OR PIE MEAT CUTTER FOR 1854.

#### PATENT APPLIED FOR.

This celebrated Machine is warranted, with proper care and use, to cut or mince 4 lbs. of fine meat per minute; or 240 lbs. per hour,—not liable to get out of repair, and easily operated by a small boy. The simplicity of construction and the ease with which every part subject to wear may be replaced, serve to recommend this as the cheapest and most perfect machine ever invented. Being made entirely of iron, (with one or two exceptions) renders it more durable than those usually made of wood, and much easier kept sweet and clean, and no warping or swelling when necessarily used, as is the case with others.

N. B.—One great objection to Meat Cutters is that the knives are stationary. In our machine the objection is obviated, as the knives can be taken out, cleaned and put back in a minute. The machine is regulated for cutting fine or coarse meat by putting in more or less knives.

It is warranted to cut Sausage or Pie Meat equal to any machine in the country, both as regards quantity and quality. Also, warranted to cut five times the amount, and of a better quality.

*Sept., 3mos*

ty than any cutter at the price—Again, less complicated, more durable, requiring less power to operate it than any similar invention of the age.

The Maryland State Agricultural Fair, and the Maryland Mechanics' Institute, awarded this Machine a first-class premium in the years 1851, 1852, and 1853; and encomiums of the like flattering character from discriminating Judges, have, on all occasions of competition, favored this useful article. Retail price, \$5.50.

A first-rate article of Sausage Stuffer or Filler retail from \$4, \$4.50, \$5, \$5.50.

N. B.—Agricultural Implement Makers and Venders, Hardware Merchants and others, would do well to take this machine on sale, owing to its popularity, and the liberal discounts made to the trade. The article is bound to be in possession of every farmer and private family. We have in store and ready for the season, about 5000 Cutters, for which we solicit buyers, Wholesale and Retail.

F. B. DIDIER & BRO., No. 97 N. Paca Street, Baltimore, Md.

## MEXICAN PHOSPHATIC GUANO.

A permanent manure that will not evaporate in the atmosphere, burn the crop, or exhaust the soil. One ton of this PHOSPHATIC GUANO, is equal to three tons of Peruvian or any other ammoniacal Guano on exhausted lands, in yielding Wheat, Corn, Rye, Oats, or other Grains, Clover, Grass, &c.

Price at Retail, per Ton of 2000 lbs. \$40.

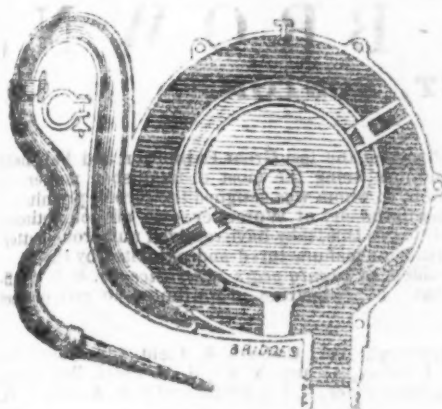
" " for 5 Tons " 38.

Dealers supplied at wholesale from cargoes now arriving, on liberal terms. Full particulars on application to the subscriber.

Every package is branded with the name of the Sole Agent and is guaranteed.

Aug. 7. *tf.* Apply to H. N. PRYATT, Sole Agent, 160 Water Street, New-York City

## A. W. CARY'S ROTARY FIRE-ENGINE PUMPS.



THE Inventor, after thoroughly testing this engine pump, for the past two years, feels confident that it is not equalled by any thing now in market, in the way of raising or forcing water: the motion being rotary, the stream is constant, without the aid of an air vessel. The packing is self-adjusting, very durable, and cannot well get out of order.

These pumps are well calculated for all the purposes for which pumps or hydrants may be used, viz., Factories, Steamboats, Tanneries, Breweries, Distilleries, Railroads, Water Stations, Hotels, Mines, Garden Engines, &c.

Among the many testimonials given of this pump, is a gold medal awarded at the last great Fair of the American Institute.

No. 1 is a house or well pump and domestic Fire Engine, and will raise from 20 to 30 gallons per minute.

No. 2 will raise 100 gallons at 120 revolutions.

No. 2½ " 200 " 120 "

No. 3 " 300 " 120 "

The quantity raised can be doubled, by doubling the revolutions. These machines are manufactured and sold by the subscribers at Brockport, N. Y., also in this city, 48 Courtland street, (corner of Greenwich,) by J. C. CARY.

CARY & BRAINERD.

Sept. 18-ly.

## ENAMELED FURNITURE.

The Subscriber invites the attention of those about furnishing with this elegant and fashionable style of *Chamber Furniture*, to his stock, manufactured from the best of materials and by the most experienced and faithful workmen, under his own supervision.

Suites consisting of Bureau with Glass, Wash-stand, Table, Bedstead, and 4 Cane seat Chairs, are offered as low as \$25. With marble tops as low as \$45 the suit and upwards, with the addition of Commode and Rocker to \$150 the set, price varying according to style and finish. Every article warranted.

Hotel and Boarding House Keepers will find this the cheapest and best place to get this style of Furniture as we manufacture nothing but the Enameled.

Orders from a distance promptly attended to, and goods carefully packed.

S. H. WARWICK,

No. 62 WHITE STREET,

Dec. 1y.

Three doors West of Broadway, N. Y.

## PORTRAITS.

The Subscriber, from a long and steady practice in the art of, as well as by her success in, portraying upon canvas the

**LIFE LIKENESS OR PORTRAIT OF THE SITTER,**

Now feels warranted in inviting those who are wanting for themselves or their friends, a well-finished and lasting likeness, to call at her Rooms, 193 BLEECKER STREET, where Specimens of Art, in various styles, may be seen. Terms Reasonable.

MRS. LILLY M. SPENCER,

193 Bleecker Street, N. Y.

Dec. 1f

## PATENTS, INVENTIONS, AND DRAWINGS.

J. H. BAILEY, Agent for the procuring and sale of Patent Rights for this country, Great Britain and the Continent.

MECHANICAL DRAWINGS.

Mechanical and Architectural Drawings executed in all kinds of Perspective, with dispatch and at moderate prices.

Office, Tryon Row, No 5, opposite City Hall.

May 29-4

## NEW AND VALUABLE MUSIC BOOKS.

Müller's Method for the Piano-Forte,—Revised by Julius Knorr,—Translated from the German, by G. A. Schmitt.

Letters from numerous teachers, and the opinion of the press, musical, religious and secular, testify to the superior merits of this work. The text is in English and German, and the already large sales of the Method are conclusive evidence of its popularity and insure its general adoption. Price, complete, \$3 00: in two parts, each part, \$2 00.

KNORR'S METHODICAL GUIDE FOR TEACHERS. Price, 50 Cents.

CARHART'S MELODEON INSTRUCTOR. Presenting in a series of two hundred popular studies a complete and progressive method of practical instruction for the Melodeon and Reed Instruments, together with a choice collection of the best Songs, Polkas, Marches, &c., &c. Price only \$1 00.

ROMBEY'S METHOD FOR THE VIOLINCELLO. Price, \$2 00.

JOHNSON'S SYSTEM OF HARMONY, ON THE PESTALOZZIAN OR INDUCTIVE METHOD. Price, \$1 50.

THE JULLIEN COLLECTION OF FLUTE AND VIOLIN MUSIC.—THE VIOLIN MADE EASY.—THE FLUTE MADE EASY. Price of each, 50 Cents.

Published by Oliver Ditson, 115 Washington Street, Boston.

Any of the above can be sent by mail.

11.

# FIRST PREMIUM PIANO-FORTES.

## WOODWARD & BROWN,

387 WASHINGTON STREET, BOSTON.

WOODWARD & BROWN were awarded the FIRST PREMIUM for their Pianos at the last Great Exhibition and Fair held in Boston by the Massachusetts Charitable Mechanics' Association. Their competitors being the most distinguished makers in America, including the late Mr. Jonas Pickering, President of the above Association, to whom was assigned the second premium.

W. B. also received the FIRST PREMIUM at the Worcester County Fair, held in the city of Worcester, over all competitors, thus incontestably proving the great superiority of their Piano-fortes. And in addition to this, they have received numerous flattering testimonials from various instructors for the unrivaled excellence of the instruments manufactured and exhibited by them.

Encouraged by such opinions from the best judges in the country, and aided by twenty years experience, W. & B. confidently invite purchasers and dealers to inspect their stock before making selections. Every instrument warranted to give perfect satisfaction, or the purchase money refunded.

Second-hand Pianos taken in exchange.

AGENTS.—Safford & Brother, 369 Broadway, N. Y.; John H. Mellor, Pittsburgh, Pa.; Colburn & Field, Cincinnati, O.; James Turpin, Dayton, O.; Willard Stowell & Willard, Indianapolis, Ind.; T. I. Hsby, Albany, N. Y.; J. T. Petri, Baltimore, Md.; L. S. Rust, Burlington, Vt.; E. S. Mason, Worcester, Mass.; Danforth Lyon, Providence, R. I.; Foster and Felt, Keene, N. H.

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## BRIGGS & VICKERE,

MANUFACTURERS OF

### Plain, Ornamental & Enameled Chamber Furniture,

WHOLESALE AND RETAIL,

**No. 6 Sullivan Street, near Canal, New-York.**

In offering, for the patronage of the public, goods of our own make, we feel confident of that success which industry in business and an honesty of purpose, that offers only good and warrantable articles, always merits, simply asking of all who wish to purchase to call and judge for themselves.

GEORGE BRIGGS.  
WM. VICKERE.

Nov., '53, 1yr.

N.B. Dealers supplied on liberal terms, and orders promptly attended to.

## PREPARED SUPER PHOSPHATE OF LIME,

BY THE UNION CHEMICAL WORKS, L. I.

### HOYT & CO., AGENTS,

**No. 194 Water Street, adjoining the U. S. Hotel, New-York.**

A FERTILIZER of the most approved quality, producing all the immediate effect of the best Peruvian Guano, with the advantage of being much more lasting in the soil. Thoroughly tested, and found to more than realize the expectations of all those who have already tried it. The best evidence of this is the largely increased demand this season over the past year. Put up in bags of 160 lbs.; barrels 250 lbs. each. Buyers will please be particular to observe our brand upon each bag or barrel.

Also for sale, American and Foreign Field and Garden Seeds English Ray Grass, Foul Meadow Grass, fine mixed Lawn Grass, White Clover, Osage Orange, &c.

Nov., '53, 1 y.

## ANDREWS & JESUP,

No. 67 PINE STREET, New-York,

### COMMISSION MERCHANTS,

FOR THE SALE OF ALL KINDS OF

### COTTON & WOOLLEN MACHINERY,

MACHINIST'S TOOLS, LEATHER BELTING, &c.; BROKERS IN DYE-WOODS, DYE-STUFFS AND OILS. ALSO, IMPORTERS AND DEALERS IN EVERY VARIETY OF

Oct. 18 times.

### MANUFACTURERS' ARTICLES.

C. G. SHEFFIELD,

URBANA, OHIO,

## COMMISSION AGENT,

FOR THE

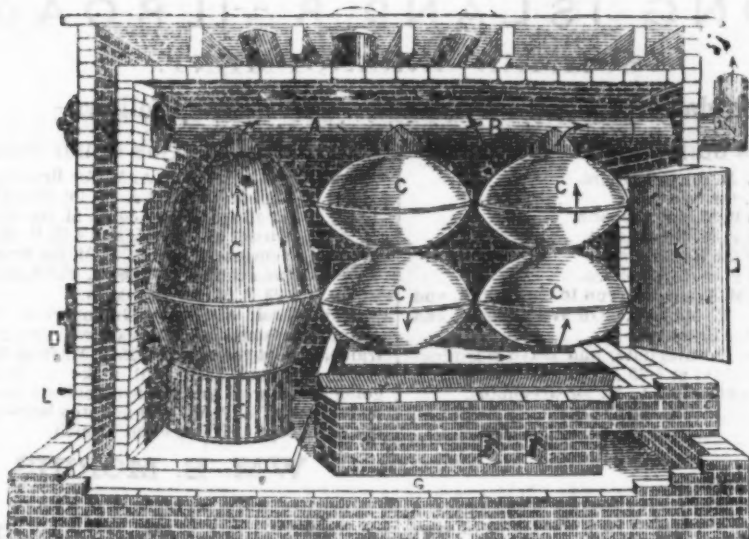
**Sale of Mechanical and Agricultural Machinery,**  
IN THE WESTERN AND SOUTH-WESTERN STATES.

**And such other Patented Articles**

As are suited to the wants of the Mississippi Valley.

A business residence of sixteen years in the WESTERN STATES, a very extended acquaintance in all of the principal Western Cities, with the assistance of TRAVELING AGENTS, will offer to Eastern Manufacturers and Patentees unusual facilities through this Agency.

Walker's Patent



Warming Furnace.

**GEORGE WALKER,**  
**WARMING AND VENTILATING WAREHOUSE,**  
 No. 77 WHITE STREET,  
 NEAR BROADWAY, N. Y.

**PATENT MIRROR MANTELS,**  
**Emerson's Patent Corresponding Ship Ventilators,**  
**EMERSON'S PATENT HOUSE AND CAR VENTILATORS,**  
**POND'S IMPROVED COOKING RANGE.**

Dec. 1y.

**FALL OF 1858.**  
**GREAT CENTRAL THROUGH LINE TO THE WEST!**  
 CARRYING THE GREAT WESTERN MAIL.  
**BALTIMORE AND OHIO RAILROAD,**  
**From Baltimore to Wheeling, through in 18 hours!**

Tunnels all completed, and Road in fine order.  
**THE EXPRESS MAIL TRAIN** leaves Baltimore at 7 P. M. daily, on arrival of the 9 A. M. Train from New York, and proceeds directly through,—or Passengers leaving New York at 5 30 P. M., and Baltimore at 8 A. M., may lodge in Cumberland, and proceed thence in the morning to Wheeling, where they arrive at 1 P. M.  
 Baggage checked through to Wheeling, and no charge for Transfer of Passengers or Baggage.  
 Passengers will not fail to observe that this is the CHEAPEST, as well as one of the most pleasant routes to the West.

**FARE BY THROUGH TICKET.**

BY RIVER FROM WHEELING, WITH THE RIGHT TO LIE OVER ON THE ROUTE.

From New York to Cincinnati	- - - \$13 50—To Louisville,	- - - \$14 50
Philadelphia to do.	- - - 11 00—To do.	- - - 12 00
Baltimore to do.	- - - 10 00—To do.	- - - 11 00
Washington to do.	- - - 11 00—To do.	- - - 12 00

With an additional charge on board of the Boats for Meals and State Rooms of only \$2 to Cincinnati—\$3 to Louisville.

**BY LAND ROUTE FROM WHEELING, &c.**

From New York to Columbus,	- - - \$15 62—To Cincinnati,	- - - \$18 62
Philadelphia to do.	- - - 13 30—To do.	- - - 16 30
Baltimore to do.	- - - 12 30—To do.	- - - 15 00
Washington to do.	- - - 13 00—To do.	- - - 16 00

For THROUGH TICKETS and general information apply at the following places:

At New York, to J. L. SLEMMER, cor. Park Place and Broadway, opposite the Park and one block above the Astor House.  
 At Philadelphia, to MR. BLACKWELL, Library St., or to the TICKET SELLER at Balt. R. R. Station, Broad & Prime Sts.  
 At Baltimore, to J. T. ENGLAND, at Baltimore and Ohio Railroad Station.  
 At Washington, to T. H. PARSONS, Agent at Railroad Station.

**WASHINGTON BRANCH.**

LEAVE BALTIMORE at	- - - 4 15 A. M.	LEAVE WASHINGTON, for Balt. at	- - - 6 A. M.
Do. do.	- - - 9 A. M.	Do. do. do.	- - - 8 A. M.
Do. do.	- - - 3 30 P. M.	Do. do. do.	- - - 3 1 P. M.
Do. do.	- - - 7 P. M.	Do. do. do.	- - - 5 P. M.
On Sunday at	- - - 4 15 A. M.	On Sunday at	- - - 6 A. M.
Do	- - - 6 10 P. M.	Do.	- - - 5 P. M.

The FIRST and FOURTH Trains from Baltimore, and the SECOND and FOURTH Trains from Washington, will be Express Mail Trains—stopping only at Washington Junction and Annapolis.

# LONG ISLAND RAILROAD.

## SUMMER ARRANGEMENT.

On and after Saturday, July 1st, 1854, Trains will start as follows—

### TRAINS GOING EAST.

Leave Brooklyn at 10 A. M. for Greenport.  
 " " 12 M. for Syosset.  
 " " 3.45 P. M. for Yaphank.  
 " " 4.15 P. M. for Syosset.  
 " " 6.00 for Hempstead.  
 " " 7.30 P. M. for Jamaica.

On Saturday, the 3.45 P. M. Train will run to Greenport, and leave Greenport at 4.30 A. M. Monday. On Wednesdays and Saturdays the 7.30 P. M. for Brooklyn.

Jamaica train will run to Farmingdale, and leave Farmingdale on Thursdays and Mondays at 4.25 A. M. for Brooklyn.

Freight Train leaves Brooklyn at 7 A. M. for Greenport.

### TRAINS GOING WEST.

Leave Greenport at 10 A. M. for Brooklyn.  
 " Yaphank at 6.03 A. M. for Brooklyn.  
 " Farmingdale at 7.30 A. M. for Brooklyn.  
 " Syosset at 7 A. M. and 4.55 P. M. for Brooklyn.  
 " Hempstead at 6.20 A. M. for Brooklyn.  
 " Jamaica at 5.40, 7.08, 8, and 8.45 A. M., and 2.15 and 6.23 P. M. for Brooklyn.

Freight train will leave Greenport at 7 A. M. for Brooklyn. On Hempstead branch, cars will connect with all the above trains, except the one at 4.15 P. M. from Brooklyn.

The Yaphank train will make no stops west of Jamaica going either way, and the Syosset train into Brooklyn at 7 A. M., and out at 4.15 P. M., will not stop between Hicksville and Jamaica, except at Hempstead branch.

WM. E. MORRIS, President.

# New York and New Haven Railroad.

SUMMER ARRANGEMENT—1854. COMMENCING MAY 15, 1854.

### TRAINS FROM NEW YORK.

For New Haven—Accommodation—At 7 and 11.30 A. M. and 4.10 and 5.15 P. M. The 4 P. M. train is Express to Greenwich.

Express—At 8 A. M., 3 and 4 P. M. The 8 A. M. train stops at Stamford and Bridgeport; the 3 P. M. at Stamford, Norwalk and Bridgeport; the 4 P. M. at Stamford.

For Port Chester and Norwalk—Special Accommodation Trains—At 8.45 A. M. & 6.30 P. M. for Norwalk, & 1.30 P. M. & 4.20 P. M. for Port Chester.

For Boston, via Hartford, Springfield & Worcester—Express—At 8 A. M. and 4 P. M. Dine and sup at Springfield.

For Connecticut River, Vermont Railroads, and Montreal—Express—At 8 A. M. Dine at Springfield.

For Accommodation Trains of the New Haven, Hartford and Springfield Railroads—At 11.30 A. M. & 3 P. M.

For Canal R. R.—At 8 A. M. and 11.30 A. M.

For New Haven and New London Railroad—Express at 8 A. M. to New London, Norwich, Stonington and Providence, and 3 P. M. to New London only.

For Housatonic R. R.—Express—At 8 A. M.

For Naugatuck R. R.—Express—At 8 A. M. and 3 P. M.

For Danbury and Norwalk R. R.—Accommodation—At 7 and 8.45 A. M., and Express at 4.10 P. M.

### TRAINS TO NEW YORK.

From New Haven—Accommodation—At 5.30, 6.45 and 10.15 A. M. and 4.30 P. M.

Express—At 9.35 A. M. and 1.10, 1.50, & 9.25 P. M.

From Norwalk and Port Chester—Special Accommodation Trains from Norwalk, at 6 A. M.; from Port Chester, at 5.30 A. M., and 3.50 P. M.

See large bill of advertisement at the Station Houses and Hotels.

JAS. H. HOYT, Superintendent.

Vice Pres't. and Supt.'s Office, 37 Canal Street, N. Y.

Ass't Supt.'s Office, Station House, New Haven.

# NEW YORK AND ERIE RAILROAD.

PASSENGER TRAINS LEAVE PIER FOOT OF DUANE-ST., AS FOLLOWS:

Trains leave Pier foot of Duane St., as follows, viz:  
 Buffalo Express, at 6 A. M. for Buffalo direct, without change of baggage or cars.

Dunkirk Express at 7 A. M. for Dunkirk.

Mail at 8.15 A. M. for Dunkirk and Buffalo, and intermediate stations.

Way Express at 12.45 P. M. for Dunkirk.

Rockland, Passenger, at 3 P. M. (from foot of Chambers-st.) via Piermont, for Suffern and intermediate stations.

Way Passenger, at 4 P. M. for Otisville and intermediate stations.

Night Express at 5 P. M. for Dunkirk and Buffalo.

Emigrant Train at 6 P. M.

On SUNDAY only one Express Train, at 6 P. M.

These Express Trains connect at Buffalo with first-class splendid steamers on Lake Erie for all ports on the Lake; and at Dunkirk with the Lake Shore Railroad for Cleveland, Cincinnati, Toledo, Detroit, Chicago, &c.

D. C. McCALLUM, General Superintendent.

# REGULAR UNITED STATES MAIL LINE

FOR BOSTON, WORCESTER, LOWELL, FITCHBURG, NASHUA, CONCORD, BELLINGS FALLS, &c., &c., via Norwich and Worcester, Worcester and Nassau, Boston and Worcester, New-London and Willimantic, and Palmer Railroads. Passengers by this line leave pier No. 18, North River, foot of Courtlandt street, every day at 5 o'clock P. M., (Sundays excepted.)

Steamer CONNECTICUT, Captain J. W. Williams, will leave New-York every Tuesday, Thursday and Friday.

Steamer WORCESTER, Captain William Wilcox, will leave New-York every Monday, Wednesday and Friday.

Passengers by this line arrive in time to save the early trains out of Boston.

An express freight train leaves Allyn's Point for Boston immediately on the arrival of the steamboats.

Passengers taken at the lowest rates for New London, Norwich, Willimantic, Stafford, Munson, Palmer, Worcester, Boston, Fitchburg, Lowell, Lawrence, Nashua, Concord, Bellows Falls and other places in Northern New-Hampshire and Vermont. Freight taken at the lowest rates.

For further information inquire of F. S. MARTIN, at the office on Pier 18, North River, foot of Courtlandt street.

No freight received after 4½ o'clock P. M.

m26 tf

Important to Mechanics, Manufacturers and Inventors.

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# VALUABLE CASH PRIZES.

The 10th Volume of the SCIENTIFIC AMERICAN commences Sept. 16th, 1854.

It is more extensively circulated than any other publication in the world, devoted to ART, SCIENCE AND MECHANICS; and, being edited by practical men, it ranks high as a sound and able journal. It is profusely embellished with beautiful engravings of

### MACHINERY, NEW INVENTIONS, DESIGNS, &C.

Beside from a weekly list of all Patent claims, which is very important to those interested in Patents, it embraces able articles upon

## PRACTICAL CHEMISTRY, MECHANICS, MANUFACTURES AND THE SCIENCES GENERALLY.

### AS A USEFUL FAMILY JOURNAL.

It has no superior in the United States, as its Practical Receipts alone are worth much more than the subscription price. Each volume contains over four hundred pages, several hundred engravings and a full index of all the subjects, thus making it a

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The *Scientific American* has been, from its commencement, an earnest and unflinching advocate of all useful improvements. Attention and schemes of a doubtful character are freely and fearlessly exposed, as it is the intention of its Publishers to make it thoroughly reliable in all matters within its legitimate sphere.

The rights of Inventors, and the interests of Mechanics and Manufacturers are carefully and practically discussed.

The Publishers offer the following CASH PRIZES for the largest list of subscribers sent in by the 1st of January, 1855.

#### \$100 WILL BE GIVEN FOR THE LARGEST LIST,

\$75 for the 2d,  
65 for the 3d,  
55 for the 4th,  
50 for the 5th,  
45 for the 6th,  
40 for the 7th.

\$35 for the 8th,  
30 for the 9th,  
25 for the 10th,  
20 for the 11th,  
15 for the 12th,  
10 for the 13th,

and \$5 for the 14th.

The Cash will be paid to the order of each successful competitor; and the name, residence and number of Subscribers sent in each will be published in the *Scientific American*, so as to avoid mistakes.

Subscriptions can be sent at any time and from any post town. A register will be kept of the number as received, duly credited to the person sending them.

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These splendid Prizes are worthy of earnest competition, and we trust they may elicit attention.

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Twenty copies, for twelve months,	28 00

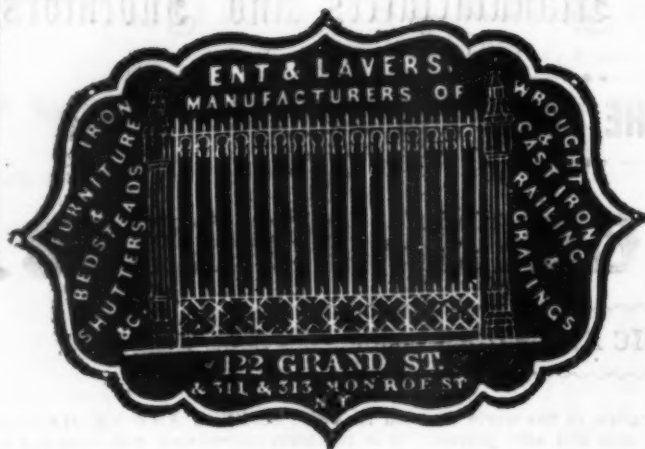
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**128 FULTON STREET, N. Y.**

NOTE.—Messrs. MUNN & Co. are extensively engaged in procuring patents for new inventions, and will advise inventors, without charge, in regard to the novelty of their improvements.



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Nos. 311 & 313 Monroe Street  
NEW-YORK,

Opposite the Allaire Works.

SALES ROOM,

No. 122 GRAND STREET

Five doors East of Broadway.

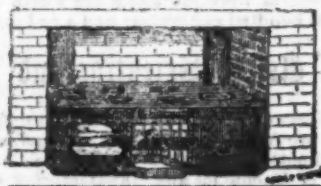
The Subscribers having extensive and unsurpassed arrangements for manufacturing every article in their line, are prepared to offer to the public and dealers throughout the country WROUGHT and CAST IRON RAILING of every description Gratings, Shutters, Doors; Portable Iron Redsteads, plain and ornamental; Cribs and Cradles for Children; Iron Chairs, Seats, Wash Stands, Flower and Work Stands, Umbrella and Hat Stands, &c., &c.; also, a superior quality of of Iron Farm Fence, of which they will warrant to surpass in strength, durability, beauty of design, and cheapness, the manufactures of any other House in their line. Orders from every section of the United States thankfully received, and executed with the utmost dispatch.

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ENT & LAVERS, 122 Grand Street, N.Y.

## THE LADIES' FRIEND.

115  
BLEECKER ST.  
New-York,



One  
Door from  
Wooster St.

## F. S. MERRITT'S PATENT COOKING RANGE,

This is the best Range in use for baking and-boiling, and it works with half the fuel that others use. A great advantage is gained by passing the draft direct from the fire to the bottom of the oven, and by having an air chamber on the syphon principle between the fire and the oven, which so regulates the heat that it bakes on all sides alike. This Range is heavier than any other of its size, of extra material, and sold only by the manufacturer, 115 BLEECKER STREET, N. Y.

F. S. MERRITT

Oct. '83, 1 year.



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IMPORTANT TO PURCHASERS ON BROADWAY.

The great objection to buying in this great and splendid thoroughfare is, that prices are uniformly higher than in other localities in the city, although the goods are known to be of the first quality.

## WILLMARTH & BENTON

Have overcome this obstacle at their new and splendid store, **343 BROADWAY**, where they offer an extensive stock of Watches and Jewelry as can be found in the city, at manufacturer's prices.

This store being a branch of their extensive manufacturing business already established, and Importing what they do not manufacture, enables them to compete successfully with any locality, and to warrant their goods to be as recommended.

Please call and examine, especially our *Diamond Stock and Fine Watches*, before purchasing elsewhere.

WILLMARTH & BENTON, 343 Broadway, N. Y.

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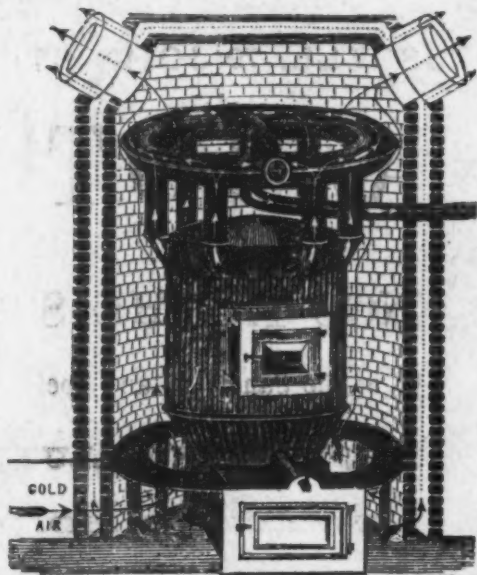
# RICHARDSON & BOYNTON,

SUCCESSORS

TO

CHILSON,

RICHARDSON & CO.,



374

BROADWAY,

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## AIR WARMING AND VENTILATING WAREHOUSES.

**CHILSON'S WORLD'S FAIR PRIZE MEDAL FURNACE**, as recently improved and patented, is adapted to all classes of public and private buildings.

After having been subjected for the past five years to the most severe practical tests, this Furnace is now most favorably known, and extensively used throughout the United States and Canada. It possesses advantages worthy the attention of those in want of a **FIRST-CLASS VENTILATING FURNACE**; is a powerful heater, very durable, not liable to repairs, economical in the use of fuel, equally adapted for Anthracite, Bituminous Coal or Wood, and is particularly approved for the quality of the warm air obtained—special provision being made for the supply of a large amount of moderately warmed pure air, entirely free from the effect of contact with red-hot iron.

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Four sizes of **DR. CLARK'S VENTILATING SCHOOL STOVES**, particularly commended to the attention of School Committees, and others in want of apparatus for thoroughly and properly warming and ventilating school-rooms and halls.

**EMERSON'S PATENT VENTILATORS** of all sizes, and ventilating apparatus in every variety. A complete assortment of Iron, Bronzed, Plated, and Enameled Registers, and Hot Air Grates.

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Parts II. and III., containing the more material subjects of this narrative, give a graphic description of a free-and-easy life at the Sandwich, the Georgian and Society Islands. Glowing descriptions of romantic scenery, rambles through palm-groves, yachting among isles, corallines from reefs and lagoons, evergreen valleys, snow-capped mountains and volcanoes, transport, in imagination, the reader to the azure skies and sweet-scented gales of the tropics. Points of character have been sketched in bold outline, and the lights and shadows of Polynesian life are vividly portrayed; embracing the feasts and pastimes of the natives, their battles, mythology, and all the more prominent features of semi-barbaric life. An interesting chapter on Missions has also been appended, and though the whole plot is presented in a fascinating dress, it will be found choice alike in sentiment and diction. It is believed, therefore, that in connection with the Appendix and Illustrations, it will prove a valuable addition to our literature of the Pacific.

With respect to the Appendix, its first portion is "A Glance at the Present Condition of Polynesia," exhibiting, in a concise form, the geography and classification of groups—their structure—natural productions—population—physical appearance and intellectual capacity of the natives—their habits and language—government and social condition—resources and relations with the civilized world, and steam navigation of the Pacific—in short, every thing of interest pertaining to this division of Oceanica.

Appendix II., "The Island Kingdom of the North Pacific," is a comprehensive glance at the geography, resources and commerce of the Sandwich Islands, including elaborate statistics of their imports, exports, revenue, census, &c.; also, the subject of their annexation to the United States has been considered.

Appendix III., "The French in the Pacific," commences with the conquest of the Marquesas Islands, by Du Petit Thouars in 1842, including an account of the occupation of the Georgian, Gambier, Paumotu, and Wallis Islands, also the seizure of New Caledonia in 1853. This relates chiefly to the Tahitian Islands, the capital of the French possessions in this ocean, showing the illiberal policy manifested by that nation in its relations with natives and foreigners, more especially the English Mission, since the dethronement of Queen Pomare in 1843. It includes the Port and Police Regulations of Tahiti; remarks upon the Naval and Land forces, and public improvements. An allusion is also made to the decline of the commercial prosperity of these Islands, since the establishment of the Protectorate, as evidenced by comparing the former with the present condition of their resources.

Appendix IV., "American Whaling Interests in the Pacific," includes valuable statistics pertaining to this great maritime branch of our commerce. Whaling is classified and cruising grounds are described; reference is also made to the relation of this fleet to that of our merchant marine, and to the condition of American seamen in this ocean, their relations to masters and consuls, and their wants.

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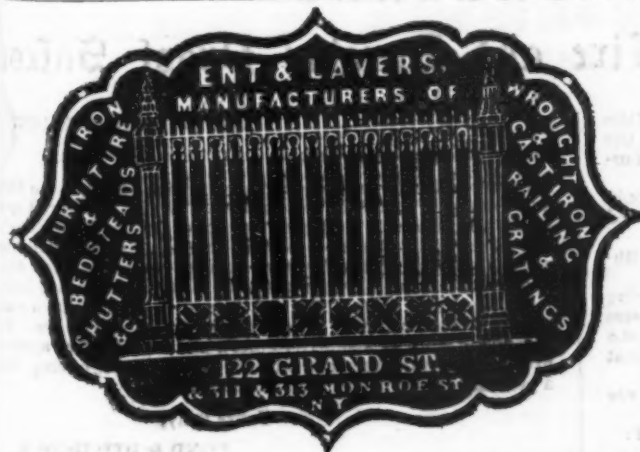
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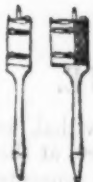
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The above Cuts represent three sizes PATENT EXPANSION BITS, when taken collectively form a complete set of Center Bits, which will bore any required diameter from  $\frac{1}{4}$  inch to 2 $\frac{1}{2}$  inches.

This set of Expansion Bits will perform all that 31 ORDINARY BITS of 1-16 inch sizes can be made to, and also cut numerous sizes between, saving half the expense.

ALL Artists in Wood who have so frequently desired a Bit between the sizes of any in their set, will appreciate its value at sight, and all persons using Bits will find them the great desideratum.

The above PATENT EXPANSION BITS can be obtained at the principal Hardware Stores in the City, and of the Patentee, C. L. BARNES, at his Manufactory, 27 Hamersley Street, N. Y.

Town, County, and State Rights for sale. Apply to

CHARLES L. BARNES,

No. 9 Cottage Place, N. Y.

# BLAKE'S PATENT FIRE PROOF PAINT.

The original and only article that can be sold without infringing the patent, will at all times be kept, both ground in Oil and in Dry Powder, at 119 PEARL STREET, by the Patentee.

The Patent has just been decided in the United States Court to be good and valid.

In consequence of this decision throwing the entire business into my hands, I shall very materially reduce the price, as I can manufacture a large quantity much cheaper, proportionally, than a small one. All infringers will be prosecuted.

June, 1y.

WM. BLAKE, Patentee, 119 Pearl Street, New-York.

## WRITING TABLES OF NEW CONSTRUCTION.

**WALLING & HEDGES, No. 252 Ninth Avenue,**

Are now manufacturing and offer for sale a new article in the furniture line, combining the desk, table and chair, unlike anything ever before offered to the public, being, when closed up, a fancy centre table, and when opened, a cushioned arm chair, with desk and writing materials complete, the opening or closing of which requires but one second. This unique piece of furniture must soon come into general use, as it is well adapted to the parlor, the sitting-room, library, office, school-rooms, court-rooms, council chambers, legislative halls, for students, reporters, &c. The examination of the article by a discerning public is particularly solicited. The trade supplied. N. B.—Patent right secured.

June, 1y.

## REFRIGERATORS.

**PARKER & BROWNE, MANUFACTURERS,**

[Nos. 20 and 22 COMMERCE STREET,

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WHOLESALE AND RETAIL.

(Between Bedford and Bleecker Sts., NEW YORK.

**S. R. PARKHURST'S**

## PATENT BURRING MACHINES.

The subscriber, who is the inventor of the

### BURRING MACHINES

which are attached to Carding Machines, informs

**Woollen and Cotton Manufacturers,**

that he has increased facilities for manufacturing superior Burring Machines, and likewise for Second Breakers. In addition to which, manufacturers who prefer the metal cylinder, in-

vented by J. L. Tuttle, may be supplied with them at short notice.

The subscriber is giving his personal attention to the manufacture of these Machines, which he has not done heretofore.

The legal right for building these Machines is in the subscriber.

Orders addressed to HAYES & REDFIELD, No. 90 Beaver Street, will meet with prompt attention.

New York, January 17, 1854.

S. R. PARKHURST.  
Feb. 1y.

## ATKINS' SELF-RAKING REAPER.

40 OF these machines were used the last harvest in grass or grain, or both, with almost uniformly good success, in nine different States and Canada.

### TWENTY-SIX PREMIUMS,

including two at the Crystal Palace, (silver and bronze medals,) were awarded it at the autumn exhibitions. I am building only 300, which are being rapidly ordered. Mr. Joseph Hall, Rochester, N. Y., will also build a few.

Early orders necessary to insure a reaper.

Price at Chicago \$175—\$75 Cash with order, note for \$50,

payable when reaper works successfully, and another for \$50, payable 1st December next, with interest. Or \$160 cash in advance.—Warranted to be a good Self-Raking-Reaper.

Agents, properly recommended wanted throughout the country. Experienced agents preferred. It is important this year to have the machines widely scattered.

Descriptive circulars with cuts, and giving impartially the difficulties as well as the successes of the reaper, mailed to post-paid applications.

**J. S. WRIGHT,**

"Prairie Farmer" Warehouse, Chicago, Feb. 1854.

## GWYNNE'S

### PATENT REACTION CENTRIFUGAL PUMP AND FIRE ENGINE.

Adapted to any situation; unlimited in power; certain in action; permanent in use; and, withal, so low in cost, that they are rapidly superseding all others. Call and be satisfied of these facts at the office and warehouse of UNION POWER COMPANY of U. S., No. 33 Broadway; removed from No. 24, opposite present stand.

June, 1y.

# THE UNITED STATES JOURNAL

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A Newspaper of the very Largest Class,

Well filled with the Current News from all parts of the World,

With a large amount of Literary and Scientific Matter, Original and Selected,

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**\$3**, twelve copies and either of the following works:—

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The books will be sent, postage paid, by return mail on the receipt of the money.

**\$25**—Canada subscriptions, 37 1-2, as we have to prepay the postage to the line. Clubs increased in proportion are entitled to the premiums offered.

## ADDITIONAL PREMIUMS.

In addition to the above, we will, on the 25th day of May, 1855, give \$1025 in the following premiums to the twenty-six persons forwarding between now and that time the twenty-six highest numbers of subscribers, in their order.

The first premium, in money . . . . .	\$200
The second premium, a sewing machine worth .	125
The third premium, a sewing machine worth .	100
The fourth premium, a gold watch worth . .	100
The fifth and sixth, each a gold watch worth .	50
The next ten, each a silver watch worth . . .	20
The next twenty, each, such books as they shall select, at publishers' prices, worth . . . . .	10

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J. & C. FISCHER'S PIANO-FORTES have the *TUBE*, (which is supported on centres,) the *METALLIC PLATES*, the *REVERSED BRIDGE*, and all modern Improvements; and for *firmness, durability, and KEEPING TUNE*, are unsurpassed. They are made of thoroughly seasoned materials—under their own immediate supervision, and warranted to stand any climate.

*N. B.—Piano-Fortes Repaired, Tuned, and taken in Exchange.*

 **FRUIT AND ORNAMENTAL TREES.**

The Subscriber offers for sale the present Fall at his Nurseries, near Hightstown, New-Jersey, a large and select assortment of different kinds of Fruit and Ornamental Trees. They can be purchased at reasonable prices, either at wholesale or retail.

Thirty thousand Peach Trees, one years' growth from the bud. Ten thousand Standard Cherry Trees, one, two, and three years' growth. Three Thousand Dwarf Cherry Trees, on Mahaleb Stocks, two and three years' growth from the bud. Twenty thousand Dwarf Pears, on French Quince stocks, of one and two years' growth from the bud. Also, a fine collection of Standard Pears, Plums, Apricots, &c., &c.

The ornamental department consists of the largest size of Deciduous and Evergreen trees for Streets, Parks, Gardens &c. Also, a large collection of plants for hedging, such as Hemlock, American Arbor Vitæ, Osage Orange, &c. Fifty Thousand Silver Maple Seedlings. For particulars, reference can be made to my catalogue, which will be sent to all applicants on the receipt of postage stamp. Orders from a distance are punctually attended, and the greatest care is exercised in packing trees, so that they may be sent any distance with perfect safety.

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**AWARDED FIRST PREMIUM**



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Corn Shellers, Fanning Mills, Horse Powers, Threshing Machines, Corn and Cob Mills, Rakes, Hoes, Shovels, Spades, Hay Forks, Manure Forks, &c., &c.,

GUANO, BONE DUST, PLASTER, SUPER PHOSPHATE OF LIME, &c.

Copper, Brass and Iron Wire Cloth.

All of which will be warranted to be of the best quality and sold at the lowest prices.

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WHEELER & WILSON MANUFACTURING COMPANY'S

# SEWING MACHINE,

MANUFACTURED AT WATERTOWN, CONN.

OFFICE, 265 BROADWAY, NEW-YORK.

A. B. WILSON'S PATENT,

(August 12, 1851.)

AND JUNE 15, 1852



IRON HALL, WASHINGTON.

172 CHESTNUT ST., PHILAD'PHIA,

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AGENCIES AT

These Machines have been in successful operation, in the hands of manufacturers and families for the past two years, and in every case have given universal satisfaction. The Proprietors are now prepared to offer them to the public, with that increased confidence in their merits which the united testimony of their numerous customers has strengthened and confirmed.

These Machines are entirely different from any other, the principles on which they are made being *exclusively* our own.

Among the advantages of this Machine over any others are the following:—

1. The simplicity of its construction, and the ease with which it can be kept in the most perfect order.
2. The perfect manner with which the operator is enabled to stitch and sew the various kinds of work, from the finest linen to the coarsest cloths.
3. It particularly excels in the rapidity with which work can be executed; in that respect it is no equal.
4. The little power required to propel them, enabling even those of the most delicate constitution to use them without injury to their health.

We are now manufacturing a larger sized Machine, more particularly adapted to the sewing of leather, canvas bags, and the heavier kinds of cloths.

An examination of our Machines is respectfully solicited at our Office, 265 Broadway.

Feb. 1y.

# CHURCH AND PARLOR REED ORGANS.

M. LUCAS & CO.,

(SUCCESSORS TO M. O. NICHOLS.)

## MANUFACTURERS OF CHURCH AND PARLOR ORGANS

WAREROOMS, 90 TREMONT STREET, BOSTON,

Where may be found a great variety of Instruments of superior tone and finish.

These Organs are carefully and substantially made and tuned in the equal temperament, consequently good in the remote as in the common keys.

Every Instrument is warranted to be unsurpassed in quality and durability by any in the American market, and for purity, beauty, and strength of tone are believed to be unequalled.

Instruments for Parlors, from \$50 to \$150. Instruments for Churches, from \$125 to \$500.

Sept.

## A FARM AND WATER POWER FOR SALE

FOR SALE.—A Farm with extensive Water Power Privilege, together with 13 Acres of land, located about two and a half miles from Ellenville, in Ulster Co., on the line of the Delaware and Hudson Canal. About one-third of the land is in a high state of cultivation; six dwelling houses, will accommodate nine families; a store, with sheds adjoining; barn and sheds, and a saw-mill; also, a never failing stream of water, with falls sufficient to erect several over-shot water wheels, all of which is convenient to the dwelling and the road leading to the canal.

For further particulars enquire of S. CUTTER, No. 386 Ninth Street, New-York: G. SANFORD, 13 Mill Street, Po'keepsie, or of the Proprietor on the premises.

tf.

JAMES M. SANFORD.

## To Pork and Beef Butchers, Private Families and Others

F. B. DIDIER & BRO'S

### IMPROVED SAUSAGE OR PIE MEAT CUTTER FOR 1854.

PATENT APPLIED FOR.

This celebrated Machine is warranted, with proper care and use, to cut or mince 4 lbs. of fine meat per minute; or 240 lbs. per hour,—not liable to get out of repair, and easily operated by a small boy. The simplicity of construction and the ease with which every part subject to wear may be replaced, serve to recommend this as the cheapest and most perfect machine ever invented. Being made entirely of Iron, (with one or two exceptions) renders it more durable than those usually made of wood, and much easier kept sweet and clean, and no warping or swelling when necessarily used, as is the case with others.

N. B.—One great objection to Meat Cutters is that the knives are stationary. In our machine the objection is obviated, as the knives can be taken out, cleaned and put back in a minute. The machine is regulated for cutting fine or coarse meat by putting in more or less knives.

It is warranted to cut Sausage or Pie Meat equal to any machine in the country, both as regards quantity and quality. Also, warranted to cut five times the amount, and of a better quality than any cutter at the price—Again, less complicated, more durable, requiring less power to operate it than any similar invention of the age.

The Maryland State Agricultural Fair, and the Maryland Mechanics' Institute, awarded this Machine a first-class premium in the years 1851, 1852, and 1853; and encomiums of the like flattering character from discriminating Judges, have, on all occasions of competition, favored this useful article. Retail price, \$5.50.

A first-rate article of Sausage Stuffer or Filler retail for \$4, \$4.50, \$5, \$5.50.

N. B.—Agricultural Implement Makers and Venders, Hardware Merchants and others, would do well to take this machine on sale, owing to its popularity, and the liberal discounts made to the trade. The article is bound to be in possession of every farmer and private family. We have in store and ready for the season, about 5000 Cutters, for which we solicit buyers, Wholesale and Retail.

Sept., 3mos

F. B. DIDIER & BRO., No. 97 N. Paca Street, Baltimore, Md.

## MEXICAN PHOSPHATIC GUANO.

A permanent manure that will not evaporate in the atmosphere, burn the crop, or exhaust the soil. One ton of this PHOSPHATIC GUANO, is equal to three tons of Peruvian or any other ammoniacal Guano on exhausted lands, in yielding Wheat, Corn, Rye, Oats, or other Grains, Clover, Grass, &c.

Price at Retail, per Ton of 2000 lbs. \$40.

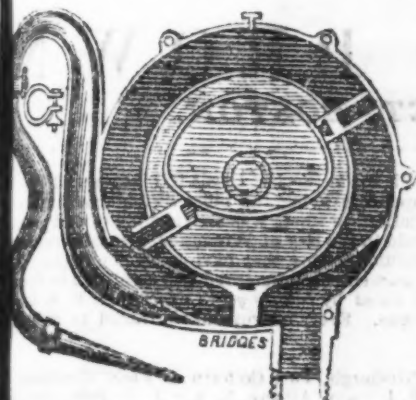
" " for 5 Tons " 38.

Dealers supplied at wholesale from cargoes now arriving, on liberal terms. Full particulars on application to the subscriber.

Every package is branded with the name of the Sole Agent and is guaranteed.

Aug. 7. tf. Apply to H. N. FRYATT, Sole Agent, 160 Water Street, New-York City.

# A. W. CARY'S ROTARY FIRE-ENGINE PUMPS.



The Inventor, after thoroughly testing this engine pump, for the past two years, feels confident that it is not equalled by any thing now in market, in the way of raising or forcing water: the motion being rotary, the stream is constant, without the aid of an air vessel. The packing is self-adjusting, very durable, and cannot well get out of order.

These pumps are well calculated for all the purposes for which pumps or hydrants may be used, viz., Factories, Steamboats, Tanneries, Breweries, Distilleries, Railroads, Water Stations, Hotels, Mines, Garden Engines, &c.

Among the many testimonials given of this pump, is a gold medal awarded at the last great Fair of the American Institute.

No. 1 is a house or well pump and domestic Fire Engine, and will raise from 20 to 30 gallons per minute.

No. 2 will raise 100 gallons at 120 revolutions.

No. 2 1/2 " 200 " 120 "

No. 3 " 300 " 120 "

The quantity raised can be doubled, by doubling the revolutions. These machines are manufactured and sold by the subscribers at Brockport, N. Y. also in this city, 48 Courtland street, (corner of Greenwich,) by J. C. CARY.

CARY & BRAINERD.

Sept. 18-1y.

## ENAMELED FURNITURE.

The Subscriber invites the attention of those about furnishing with this elegant and fashionable style of *Chamber Furniture*, his stock, manufactured from the best of materials and by the most experienced and faithful workmen, under his own supervision.

Suites consisting of Bureau with Glass, Wash-stand, Table, Bedstead, and 4 Cane seat Chairs, are offered as low as \$25. With marble tops as low as \$45 the suit and upwards, with the addition of Commode and Rocker to \$150 the set, price varying according to style and finish. Every article warranted.

Hotel and Boarding House Keepers will find this the cheapest and best place to get this style of Furniture as we manufacture nothing but the Enameled.

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As are suited to the wants of the Mississippi Valley.

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WOODWARD & BROWN were awarded the FIRST PREMIUM for their Pianos at the last Great Exhibition and Fair in Boston by the Massachusetts Charitable Mechanics' Association. Their competitors being the most distinguished makers in America, including the late Mr. Jonas Chickering, President of the above Association, to whom was assigned the second premium.

W. B. also received the FIRST PREMIUM at the Worcester County Fair, held in the city of Worcester, over all competitors, thus incontestably proving the great superiority of their Piano-fortes. And in addition to this, they have received numerous flattering testimonials from various Institutions for the unrivaled excellence of the Instruments manufactured and exhibited by them.

Encouraged by such opinions from the best judges in the country, and aided by twenty years experience, W. & B. cordently invite purchasers and dealers to inspect their stock before making selections. Every instrument warranted to give perfect satisfaction, or the purchase money refunded.

**Second-hand Pianos taken in exchange.**

AGENTS.—Safford & Brother, 369 Broadway, N. Y.; John H. Mellor, Pittsburgh, Pa.; Colburn & Field, Cincinnati; James Turpin, Dayton, O.; Willard, Stowell & Willard, Indianapolis, Ind.; F. I. Hsley, Albany, N. Y.; J. F. Petri, Baltimore, Md.; L. S. Rust, Burlington, Vt.; E. S. Nason, Worcester, Mass.; Danforth Lyon, Providence, R. I.; Foster and Felt, Keene, N. H.

Sept. 1y

## BRIGGS & VICKERE,

MANUFACTURERS OF

### Plain, Ornamental & Enameled Chamber Furniture

**WHOLESALE AND RETAIL,**

**No. 6 Sullivan Street, near Canal, New-York.**

In offering, for the patronage of the public, goods of our own make, we feel confident of that success which industry in business and an honesty of purpose, that offers only good and warrantable articles, always merits, simply asking of all who wish to purchase to call and judge for themselves.

GEORGE BRIGGS  
WM. VICKERE

Nov., 53, 1y.

N.B. Dealers supplied on liberal terms, and orders promptly attended to.

## PREPARED SUPER PHOSPHATE OF LIME,

**BY THE UNION CHEMICAL WORKS, L. I.**

**HOYT & CO., AGENTS,**

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A FERTILIZER of the most approved quality, producing all the immediate effect of the best Peruvian Guano, with the advantage of being much more lasting in the soil. Thoroughly tested, and found to more than realize the expectations of all who have already tried it. The best evidence of this is the largely increased demand this season over the past year. Put in bags of 160 lbs.; barrels 250 lbs. each. Buyers will please be particular to observe our brand upon each bag or barrel.

Also for sale, American and Foreign Field and Garden Seeds. English Ray Grass, Fowl Meadow Grass, fine mixed Lawn Grass, White Clover, Osage Orange, &c.

Nov., '53, 1y.

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**No. 67 PINE STREET, New-York,**  
**COMMISSION MERCHANTS,**

FOR THE SALE OF ALL KINDS OF

## COTTON & WOOLLEN MACHINERY

MACHINIST'S TOOLS, LEATHER BELTING, &c.; BROKERS IN DYE-WOODS, DYE-STUFFS  
AND OILS. ALSO, IMPORTERS AND DEALERS IN EVERY VARIETY OF

Oct. 1 year.

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## UNION AGRICULTURAL WAREHOUSE AND SEED STORE.

**RALPH & CO.,**  
**23 FULTON STREET, New-York,**

Offer for sale a large and select assortment of Agricultural and Horticultural Implements, consisting of Plows and Castings, Corn Shellers, Straw Cutters, Horse Powers, Thrashers and Separators, Fanning Mills, Grain Cradles, Scythes and Snaths, Grain Mills, Sugar Mills, Root Cutters, Sausage Cutters and Stuffers, Ox Yokes and Bows, Rakes, Hoes, Hay and Manure Forks, Spades, Shovels, Carts, Waggon, Wheelbarrows, &c.

**Field, Garden and Flower Seeds.**—A large va-

riety. **Fertilisers**—Peruvian Guano, Super-Phosphate, Lime, Bone Dust, Poudrette, Charcoal Dust, Plaster, &c.

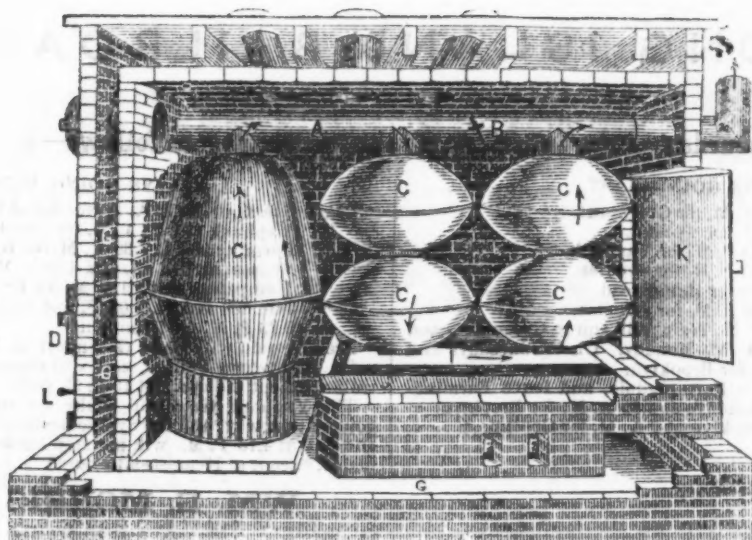
**Manufacturers of SCHNEBL'S** Reaping and Mowing Machine; **DANIEL'S** Hay, Straw and Stalk Cutters. Agents for the sale of Wm. Hovey's Patent Straw Cutters. A descriptive catalogue will be sent on application by mail.

Oct. '53, 1y.

For THRO  
At New Yo  
At PHILADE  
At BALTIMO  
At WASHIN

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Walker's Patent



Warming Furnace.

GEORGE WALKER,

WARMING AND VENTILATING WAREHOUSE,

No. 77 WHITE STREET,

NEAR BROADWAY, N. Y.

PATENT MIRROR MANTELS,

Emerson's Patent Corresponding Ship Ventilators,

EMERSON'S PATENT HOUSE AND CAR VENTILATORS,

POND'S IMPROVED COOKING RANGE.

Dec. 1y.

FALL OF 1853.

GREAT CENTRAL THROUGH LINE TO THE WEST!

CARRYING THE GREAT WESTERN MAIL.

BALTIMORE AND OHIO RAILROAD,

From Baltimore to Wheeling, through in 18 hours!

Tunnels all completed, and Road in fine order.

THE EXPRESS MAIL TRAIN leaves Baltimore at 7 P. M. daily, on arrival of the 9 A. M. Train from New York, and proceeds directly through,—or Passengers leaving New York at 5 30 P. M., and Baltimore at 8 A. M., may lodge in Cumberland, and proceed thence in the morning to Wheeling, where they arrive at 1 P. M.

Baggage checked through to Wheeling, and no charge for Transfer of Passengers or Baggage.

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At NEW YORK, to J. L. SLEMMER, cor. Park Place and Broadway, opposite the Park and one block above the Astor House.

At PHILADELPHIA, to MR. BLACKWELL, Library St., or to the TICKET SELLER at Balt. R. R. Station, Broad & Prime Sts.

At BALTIMORE, to J. T. ENGLAND, at Baltimore and Ohio Railroad Station.

At WASHINGTON, to T. H. PARSONS, Agent at Railroad Station.

WASHINGTON BRANCH.

LEAVE BALTIMORE at	- - - 4 15 A. M.	LEAVE WASHINGTON, for Balt. at	- - - 6 A. M.
Do. do.	- - - 9 A. M.	Do. do.	- - - 8 A. M.
Do. do.	- - - 3 30 P. M.	Do. do.	- - - 3 P. M.
Do. do.	- - - 7 P. M.	Do. do.	- - - 5 P. M.
On Sunday at	- - - 4 15 A. M.	On Sunday at	- - - 6 A. M.
Do. do.	- - - 6 10 P. M.	Do. do.	- - - 5 P. M.

The First and Fourth Trains from Baltimore, and the Second and Fourth Trains from Washington, will be Express Mail Trains—stopping only at Washington Junction and Annapolis.

# LONG ISLAND RAILROAD.

## SUMMER ARRANGEMENT.

On and after Saturday, July 1st, 1854, Trains will start as follows—

### TRAINS GOING EAST.

Leave Brooklyn at 10 A. M. for Greenport.  
 " " 12 M. for Syosset.  
 " " 3.45 P. M. for Yaphank.  
 " " 4.15 P. M. for Syosset.  
 " " 6.00 for Hempstead.  
 " " 7.30 P. M. for Jamaica.

On Saturday, the 3.45 P. M. Train will run to Greenport, and leave Greenport at 4.30 A. M. Monday. On Wednesdays and Saturdays the 7.30 P. M. for Brooklyn.

Jamaica train will run to Farmingdale, and leave Farmingdale on Thursdays and Mondays at 4.25 A. M. for Brooklyn.

Freight Train leaves Brooklyn at 7 A. M. for Greenport.

### TRAINS GOING WEST.

Leave Greenport at 10 A. M. for Brooklyn.  
 " Yaphank at 6.03 A. M. for Brooklyn.  
 " Farmingdale at 7.30 A. M. for Brooklyn.  
 " Syosset at 7 A. M. and 4.55 P. M. for Brooklyn.  
 " Hempstead at 6.20 A. M. for Brooklyn.  
 " Jamaica at 5.40, 7.08, 8, and 8.45 A. M., and 2.15 and 6.23 P. M. for Brooklyn.

Freight train will leave Greenport at 7 A. M. for Brooklyn. On Hempstead branch, cars will connect with all the above trains, except the one at 4.15 P. M. from Brooklyn.

The Yaphank train will make no stops west of Jamaica going either way, and the Syosset train into Brooklyn at 7 A. M. and out at 4.15 P. M., will not stop between Hicksville and Jamaica, except at Hempstead branch.

WM. E. MORRIS, President.

# New York and New Haven Railroad.

SUMMER ARRANGEMENT—1854. COMMENCING MAY 15, 1854.

### TRAINS FROM NEW YORK.

For New Haven—Accommodation—At 7 and 11 30 A. M. and 4 10 and 5 15 P. M. The 4 P. M. train is Express to Greenwich.

Express—At 8 A. M., 3 and 4 P. M. The 8 A. M. train stops at Stamford and Bridgeport; the 3 P. M. at Stamford, Norwalk and Bridgeport; the 4 P. M. at Stamford.

For Port Chester and Norwalk—Special Accommodation Trains—At 8 45 A. M. & 6 30 P. M. for Norwalk, & 1 30 P. M. & 4 20 P. M. for Port Chester.

For Boston, via Hartford, Springfield & Worcester—Express—At 8 A. M. and 4 P. M. Dine and sup at Springfield.

For Connecticut River, Vermont Railroads, and Montreal—Express—At 8 A. M. Dine at Springfield.

For Accommodation Trains of the New Haven, Hartford and Springfield Railroads—At 11 30 A. M. & 3 P. M.

For Canal R. R.—At 8 A. M. and 11 30 A. M.

For New Haven and New London Railroad—Express at 8 A. M. to New London, Norwich, Stonington and Providence, and 3 P. M. to New London only.

For Housatonic R. R.—Express—At 8 A. M.  
 For Naugatuck R. R.—Express—At 8 A. M. and 3 P. M.  
 For Danbury and Norwalk R. R.—Accommodation—At 7 and 8 45 A. M., and Express at 4 10 P. M.

### TRAINS TO NEW YORK.

From New Haven—Accommodation—At 5 30, 6 45 and 10 15 A. M. and 4 30 P. M.

Express—At 9 35 A. M. and 1 10, 1 50, & 9 25 P. M.

From Norwalk and Port Chester—Special Accommodation Trains from Norwalk, at 6 A. M.; from Port Chester, at 5 30 A. M., and 3 50 P. M.

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JAS. H. HOYT, Superintendent.

Vice Pres't. and Supt.'s Office, 37 Canal Street, N. Y.

Ass't Supt.'s Office, Station House, New Haven.

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Dunkirk Express at 7 A. M., for Dunkirk.  
 Mail at 8 15 A. M. for Dunkirk and Buffalo, and intermediate stations.

Way Express at 12 45 P. M. for Dunkirk.  
 Rockland, Passenger, at 3 P. M. (from foot of Chambers-st.,) via Piermont, for Suffern and intermediate stations.

Way Passenger, at 4 P. M. for Otisville and intermediate stations.

Night Express at 5 P. M. for Dunkirk and Buffalo.  
 Emigrant Train at 6 P. M.

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D. C. McCALLUM, General Superintendent.

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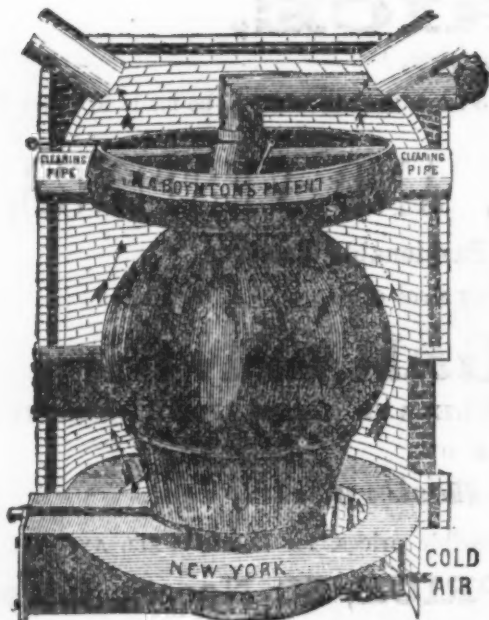
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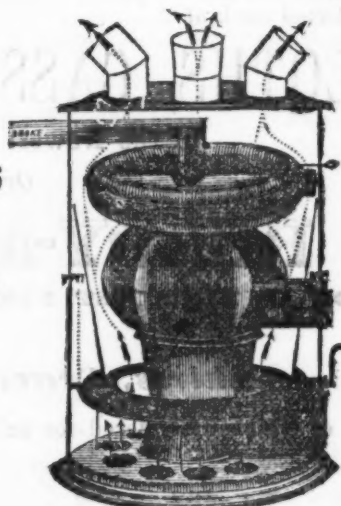
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Oct. 21

## GUNS, PISTOLS, AND CUTLERY.

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Agent for "PORTER'S" Patent Revolving and Repeating Rifles, and for all kinds of Sporting Ammunition, which, he is offering at very low prices.

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Dec. 17.

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Feb. 54 tf.

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Yours truly,

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Jan. 17

## MERRY'S MUSEUM AND PARLEY'S MAGAZINE FOR 1854.

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## THE MOTHER'S MAGAZINE AND FAMILY MONITOR FOR 1854.

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As this Magazine receives its articles, almost without exception, *original* from the pen of our best writers, it has, as it deserves, a merit and standing above other periodicals made up of selections.

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S. R. PARKHURST.  
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Dec. 12

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Sept.

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This celebrated Machine is warranted, with proper care and use, to cut or mince 4 lbs. of fine meat per minute; or 240 lbs. per hour,—not liable to get out of repair, and easily operated by a small boy. The simplicity of construction and the ease with which every part subject to wear may be replaced, serve to recommend this as the cheapest and most perfect machine ever invented. Being made entirely of iron, (with one or two exceptions) renders it more durable than those usually made of wood, and much easier kept sweet and clean, and no warping or swelling when necessarily used, as is the case with others.

N. B.—One great objection to Meat Cutters is that the knives are stationary. In our machine the objection is obviated, as the knives can be taken out, cleaned and put back in a minute. The machine is regulated for cutting fine or coarse meat by putting in more or less knives.

It is warranted to cut Sausage or Pie Meat equal to any machine in the country, both as regards quantity and quality. Also, warranted to cut five times the amount, and of a better quality

Sept., 3mos

than any cutter at the price—Again, less complicated, more durable, requiring less power to operate it than any similar invention of the age.

The Maryland State Agricultural Fair, and the Maryland Mechanics' Institute, awarded this Machine a first-class premium in the years 1851, 1852, and 1853; and encomiums of the like flattering character from discriminating Judges, have, on all occasions of competition, favored this useful article. Retail price, \$5.50.

A first-rate article of Sausage Stuffer or Filler retail from \$4, \$4.50, \$5, \$5.50.

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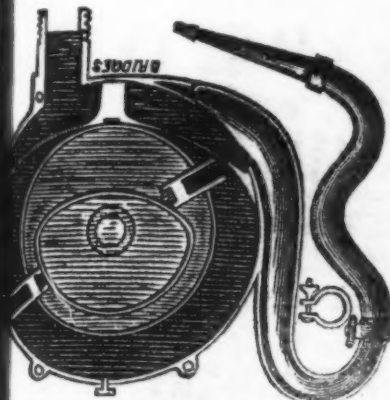
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Among the many testimonials given of this pump, is a gold medal awarded at the last great Fair of the American Institute.

No. 1 is a house or well pump and domestic Fire Engine, and will raise from 20 to 30 gallons per minute.

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No. 2 1/2 " 200 " 120 "

No. 3 " 300 " 120 "

The quantity raised can be doubled, by doubling the revolutions. These machines are manufactured and sold by the subscribers at Brockport, N. Y. also in this city, 48 Courtland street, (corner of Greenwich,) by J. C. CARY.

CARY & BRAINERD.

Sept. 18-1y.

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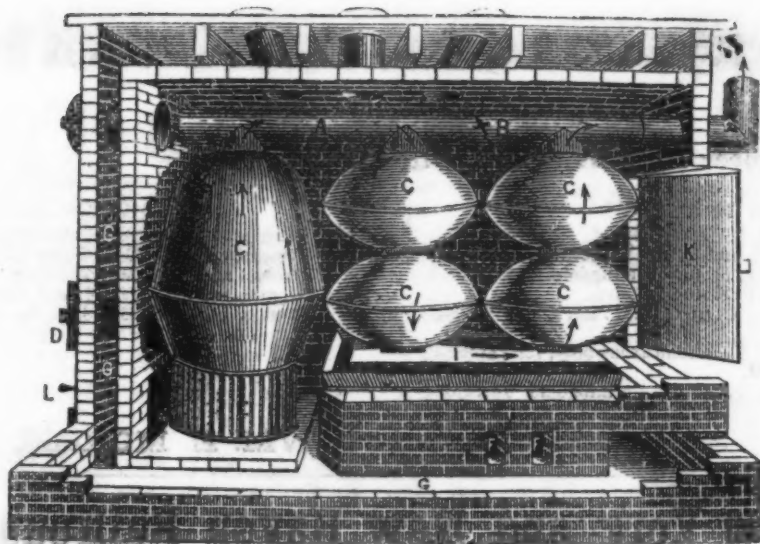
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Dec. 17.

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On and after October 1st, 1854, Trains will start as follows—

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 " " 12 M. and 3 P. M. for Hempstead.  
 " " 3.45 P. M. for Farmingdale.  
 " " 6.40 P. M. for Jamaica.  
 " " 10 A. M. and 3.45 P. M., taking Syosset  
 Branch at Hicksville.  
 Leave Brooklyn at 3.45 P. M., on Saturday only, for Yaphank,  
 returning Monday, 6.10 A. M.  
 Leave Brooklyn at 6.40 P. M. for Farmingdale, returning  
 Monday, 4.15 A. M.

### TRAINS GOING WEST.

Leave Greenport at 10 A. M. for Brooklyn.  
 " Farmingdale at 7.30 A. M. for Brooklyn.  
 " Syosset at 7.35 A. M. and 1 P. M. for Brooklyn.  
 " Hempstead at 6.55 A. M. and 3.50 P. M. for Brooklyn.  
 " Jamaica at 5.40, 7.35, 8.45 A. M., and 4.35 P. M.

WM. E. MORRIS, President

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For New Haven—Accommodation—At 7 and 11 30 A. M.  
 and 4 10 and 5 15 P. M. The 4 P. M. train is Express to  
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 at Stamford and Bridgeport; the 3 P. M. at Stamford, Norwalk  
 and Bridgeport; the 4 P. M. at Stamford.  
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 Trains—At 8 45 A. M. & 6 30 P. M. for Norwalk, & 1 30 P. M.  
 & 4 20 P. M. for Port Chester.  
 For Boston, via Hartford, Springfield & Worcester—Express—  
 At 8 A. M. and 4 P. M. Dine and sup at Springfield.  
 For Connecticut River, Vermont Railroads, and Montreal—  
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 For Accommodation Trains of the New Haven, Hartford and  
 Springfield Railroads—At 11 30 A. M. & 3 P. M.  
 For Canal R. R.—At 8 A. M. and 11 30 A. M.  
 For New Haven and New London Railroad—Express at 8  
 A. M. to New London, Norwich, Stonington and Providence,  
 and 3 P. M. to New London only.

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 For Naugatuck R. R.—Express—At 8 A. M. and 3 P. M.  
 For Danbury and Norwalk R. R.—Accommodation—At  
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From New Haven—Accommodation—At 5 30, 6 45 and  
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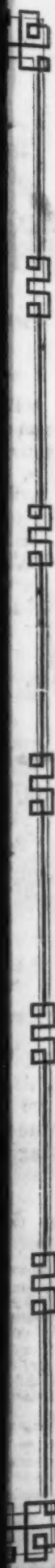
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**AARON CLEMENT,**

South Street, above 9th Street, Philadelphia.

Feb. 54 rf.

## PRIVATE SALES. FOR SALE.

MY FARM, upon which I reside, in the County of Prince William, adjoining the town of Brentsville, containing about 450 ACRES, and distant about 2½ miles from the Orange and Alexandria Railroad. The Soil is of an improved red free stone, in a fine state of cultivation, a portion of it having lately had an application of fifty bushels of lime to the acre. This farm has upon it Timber sufficient for its support, is watered by the streams of Cedar and Slaty Run, contains about 100 acres of the finest Meadow land, and possesses inexhaustible beds of the red and gray free stone of the finest quality; also a Copper mine believed to be valuable. The improvements are a good DWELLING HOUSE, Kitchen, and all other necessary Out-Houses, including Granary and Ice-House; also an Apple Orchard, numbering about 175 young trees, and a Peach Orchard, of about 75 young trees of selected fruit, besides a variety of other improved fruits. The location of the Dwelling is one of the handsomest and healthiest in the country. The proposed Railroad from Brook's Station, on the Potomac Road, to the junction of the Orange and Manassas Roads, it is supposed will run by Brentsville, which, when made, will render these quarries of free stone, as well as the Copper mine, very valuable. Besides the inducements this property presents to the Agriculturist and Capitalist, to a person wishing to combine the pursuits of a profession with those of a farmer, this farm, from its proximity to the County Seat, offers peculiar advantages. The farm will admit of being divided into lots. I would be willing to exchange it for property in Alexandria or Washington City.

Dec. 24 th.

A. NICOL.

World's Fair, 1853, Three Prize Medals were awarded to.

## GROVESTEEEN & TRUSLOW, 505 BROADWAY,

ADJOINING ST. NICHOLAS HOTEL,

N E W - Y O R K .

FOR THE BEST FRENCH GRAND ACTION

## PIANO FORTES.

Buyers would do well to examine their splendid assortment of PIANO FORTES, and, also, of MELODEONS, before purchasing elsewhere.

## WRITING TABLES OF NEW CONSTRUCTION.

WALLING & HEDGES, No. 252 Ninth Avenue,

Are now manufacturing and offer for sale a new article in the furniture line, combining the desk, table and chair, unlike anything ever before offered to the public, being, when closed up, a fancy centre table, and when opened, a cushioned arm chair, with desk and writing materials complete, the opening or closing of which requires but one second. This unique piece of furniture must soon come into general use, as it is well adapted to the parlor, the sitting-room, library, office, school-rooms, court-rooms, council chambers, legislative halls, for students, reporters, &c. The examination of the article by a discerning public is particularly solicited. The trade supplied.

N. B.—Patent right secured.

June, 1y.

## To Pork and Beef Butchers, Private Families & Others.

F. B. DIDIER & BRO'S

## IMPROVED SAUSAGE OR PIE MEAT CUTTER FOR 1854.

PATENT APPLIED FOR.

This celebrated Machine is warranted, with proper care and use, to cut or mince 4 lbs. of fine meat per minute; or 240 lbs. per hour,—not liable to get out of repair, and easily operated by a small boy. The simplicity of construction and the ease with which every part subject to wear may be replaced, serve to recommend this as the cheapest and most perfect machine ever invented. Being made entirely of iron, (with one or two exceptions) renders it more durable than those usually made of wood, and much easier kept sweet and clean, and no warping or swelling when necessarily used, as is the case with others.

N. B.—One great objection to Meat Cutters is that the knives are stationary. In our machine the objection is obviated, as the knives can be taken out, cleaned and put back in a minute. The machine is regulated for cutting fine or coarse meat by putting in more or less knives.

It is warranted to cut Sausage or Pie Meat equal to any machine in the country, both as regards quantity and quality. Also, warranted to cut five times the amount, and of a better quality than any cutter at the price—Again, less complicated, more durable, requiring less power to operate it than any similar invention of the age.

The Maryland State Agricultural Fair, and the Maryland Mechanics' Institute, awarded this Machine a first-class premium in the years 1851, 1852, and 1853; and encomiums of the like flattering character from discriminating Judges have, on all occasions of competition, favored this useful article. Retail price, \$5.50.

A first-rate article of Sausage Stuffer or Filler retail from \$4, \$4.50, \$5, \$5.50.

N. B.—Agricultural Implement Makers and Venders, Hardware Merchants and others, would do well to take this machine on sale, owing to its popularity, and the liberal discounts made to the trade. The article is bound to be in possession of every farmer and private family. We have in store and ready for the season, about 5000 Cutters, for which we solicit buyers, Wholesale and Retail.

Sept., 3mos

F. B. DIDIER & BRO., No. 97 N. Paca Street, Baltimore, Md.

# FIRST PREMIUM PIANO-FORTES.

## WOODWARD & BROWN,

387 WASHINGTON STREET, BOSTON.

WOODWARD & BROWN were awarded the FIRST PREMIUM for their Pianos at the last Great Exhibition and Fair held in Boston by the Massachusetts Charitable Mechanics' Association. Their competitors being the most distinguished makers in America, including the late Mr. Jonas Chickering, President of the above Association, to whom was assigned the second premium.

W. B. also received the FIRST PREMIUM at the Worcester County Fair, held in the city of Worcester, over all competitors, thus incontestably proving the great superiority of their Piano-fortes. They were also awarded the First Premium at the Maryland Institute Fair, held in Baltimore, in October last, which of itself is a sufficient guarantee to public favor. And in addition to all this, they have received numerous flattering testimonials from various Institutions, for the unrivaled excellence of Instruments manufactured and exhibited by them.

Encouraged by such opinions from the best judges in the country, and aided by twenty years practical experience, W. & B. confidently invite purchasers and dealers to inspect their stock before making selections. Every instrument warranted to give perfect satisfaction, or the purchase money refunded.

Second-hand Pianos taken in exchange.

TO PERSONS OUT OF EMPLOYMENT.

### BOOK AGENTS WANTED.

To Sell Pictorial and Useful Works for the Year 1855.

WANTED, IN EVERY SECTION OF THE UNITED STATES, active and enterprising men, to engage in the sale of "SEARS' GREAT WORK ON RUSSIA," just published, and some of the best Books issued in the country. To men of good address, possessing a small capital of from \$25 to \$100, such inducements will be offered as will enable them to make from \$3 to \$5 a day profit.

The Books published by us are all useful in their character, extremely popular, and command large sales wherever they are offered.

For further particulars, address, (postage paid,)

ROBERT SEARS, Publisher.

181 William-st., New-York.

Send for One Copy.—Just published, "THE GUIDE TO HEALTH AND LONG LIFE, or What to Eat, Drink, and Avoid," 125 pp., the best work on those subjects ever published. Sold at a price to suit every person. Single copies 37½ cts., or four for ONE DOLLAR. Sent by Mail, free of postage, to any part of the United States. Address as above.

Jan., '55.

It.

## REFRIGERATORS.

PARKER & BROWNE, MANUFACTURERS,

Nos. 20 and 22 COMMERCE STREET,

Aug. 1 yr.) WHOLESALE AND RETAIL. (Between Bedford and Bleecker Sts., NEW YORK.

## S. R. PARKHURST'S PATENT BURRING MACHINES.

The subscriber, who is the inventor of the **BURRING MACHINES** which are attached to Carding Machines, informs

WOOLLEN AND COTTON MANUFACTURERS

that he has increased facilities for manufacturing superior Burring Machines, and likewise for Second Breakers. In addition to which, manufacturers who prefer the metal cylinder, invented by J. L. Tuttle, may be supplied with them at short notice.

The subscriber is giving his personal attention to the manufacture of these Machines, which he has not done heretofore.

The legal right for building these Machines is in the subscriber.

Orders addressed to HAYES & RUSSELL, No. 90 Beaver Street, will meet with prompt attention.

S. R. PARKHURST.

New York, January 17, 1854.

Feb. 11.

# **GWYNNE'S PATENT REACTION PUMP.**

AND

## **GWYNNE'S PUMPING ENGINE,**

PECULIARLY ADAPTED FOR THE USE OF

**STEAMERS, VESSELS, MANUFACTORIES, PAPER MILLS, TANNERIES, DISTILLERIES; AND RAILROAD STATIONS,  
DRAINAGE, IRRIGATION, COFFER-DAMS,  
MINES, QUARRIES, DRY DOCKS  
AND FIRE ENGINES.**



**Sizes from 25 to 100,000 Gallons per Minute capacity.**

MANUFACTURED AT THE "ERA WORKS," BROOKLYN.

**Office and Warehouse, 33 Broadway,  
NEW-YORK.**

WHEELER & WILSON MANUFACTURING COMPANY'S

# SEWING MACHINE,

MANUFACTURED AT WATERTOWN, CONN.

OFFICE, 265 BROADWAY, NEW-YORK.

A. B. WILSON'S PATENT,

(August 12, 1851.)

AND JUNE 15, 1852



IRON HALL, WASHINGTON.

172 CHESTNUT ST., PHILAD'PHIA,

68 COURT ST., BOSTON,

AGENTS AT

These Machines have been in successful operation, in the hands of manufacturers and families for the past two years, and in every case have given universal satisfaction. The Proprietors are now prepared to offer them to the public, with that increased confidence in their merits which the united testimony of their numerous customers has strengthened and confirmed.

These Machines are entirely different from any other, the principles on which they are made being *exclusively* our own.

Among the advantages of this Machine over any others are the following:—

1. The simplicity of its construction, and the ease with which it can be kept in the most perfect order.
2. The perfect manner with which the operator is enabled to stitch and sew the various kinds of work, from the finest linen to the coarsest cloths.
3. It particularly excels in the rapidity with which work can be executed; in that respect it has no equal.
4. The little *power* required to propel them, enabling even those of the most delicate constitution to use them without injury to their health.

We are now manufacturing a larger sized Machine, more particularly adapted to the sewing of leather, canvas bags, and the heavier kinds of cloths.

An examination of our Machines is respectfully solicited at our Office, 265 Broadway.

Feb. 1y.

# HIGHLAND NURSERIES, NEWBURGH, N. Y.

**A. SAUL & Co.,**

In inviting the attention of their patrons and the public in general to their very extensive collection of

## FRUIT AND ORNAMENTAL TREES, SHRUBS, &C.,

Would respectfully inform them that the stock they offer for sale the coming Autumn is unusually fine, both as regards quality of trees, variety, of kinds, &c., &c.

The soil and climate of the Hudson Highlands have rendered proverbial the success of the trees sent from here to all parts of the Union, and the accuracy and precision so indispensable in the propagation of fruit trees for which this establishment has long been celebrated, render errors in nomenclature of rare occurrence.

They have propagated in large quantities all the leading standard varieties which are proved best adapted for general cultivation, especially those recommended by the American Pomological Society, as well as all novelties, both of native and foreign origin.

To particularize within the limits of an advertisement would be impossible; they refer to their General Catalogue, a copy of which will be sent to all post-paid applicants, on enclosing a Post Office stamp.

The following comprises a portion of their stock, and are all of fine growth, viz:

**PEARS** in over 400 varieties, both standards on their own stock for orchard culture, and on the quince for dwarfs, pyramids, and queneuile, for garden culture.

**APPLES** in over 300 varieties, both standards and dwarfs.

**CHERRIES**, both standards and dwarfs.

**PLUM, APRICOT, PEACH, NECTARINE**, and **QUINCE** trees, in every variety.

**GRAPE VINES**, both native and foreign for vineries. Also,

**GOOSEBERRIES**, (50 best Lancashire varieties,) **CURRENTS, RASPBERRY, and STRAWBERRY** plants, of all leading and known kinds, together with **SEA KALE, ASPARAGUS, and RHUBARB** roots.

**ORNAMENTAL TREES, SHRUBS, and VINES**, both deciduous and evergreen, suitable for street and lawn planting, embracing all the new and rare conifers, weeping trees, and shrubs of recent introduction.

**ROSES** in every variety, including Hybrid Perpetual, Hybrid Bourbon, Hybrid China, Hybrid Damask, Prairie, Boursalt, Ayrshire, and other hardy climbing and garden varieties, as well as the more tender Tea, China, Bengal, Bourbon, and Noisette varieties.

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**DAHLIAS and BEDDING PLANTS**, for the parterre and flower garden, in large quantities and variety.

**HEDGE PLANTS**.—500,000 strong, 2 year old, Osage Orange, in three different sizes, at \$10, \$8, and \$6 per 1000. Buckthorn plants, 2 years old, \$8 per 1000.

Dealers and Planters of trees on a large scale will be dealt with on the most liberal terms.

Oct. 21

## THE LIFE OF HORACE GREELEY,

Editor of the New-York Tribune. By J. PARTON. Duodecimo, 450 pp. Illustrated. Price, \$1.25.

NEITHER with the conception or composition of this book, has Mr. Greeley had anything to do. The author says in his preface: "I undertook the task, simply and solely, because I liked the man—because I had taken an interest in his career—because I thought the story of his life ought to be told." It is further stated in the preface, (and the publishers believe, in perfect truth,) that "nothing has been told or suppressed for the sake of making out a case." "The book," says the author, "is as true as I could make it."

In the preparation of this work, the author visited every place at which his hero resided, and compiled the account of his early life, which is very full and extremely interesting, from the narratives of his relatives, school-fellows, fellow apprentices, fellow journeymen, and others.

As a leading object of the work was to show how HORACE GREELEY came to be the man he is, the history is given of the origin of his opinions, political and religious, and as complete an account as possible of the wonderful development of his mind in untoward circumstances, and with the most restricted means. Mr. Greeley's arrival in New-York and his early residence here are circumstantially narrated. His first lift in life occurred in connection with the establishment of the first cheap daily paper, and the author has seized the opportunity to give, for the first time, a history of the idea, and of its origination. The subsequent chapters present, in more or less of detail,—Horace Greeley as an Editor, Poet, Author, and Public Speaker: Horace Greeley in Congress; Abroad; in his Sanctum; in Broadway; at Church; at Home; on his Farm, etc. One chapter contains a collection of his best Editorial Repartees; another, of his best Practical Suggestions; another describes the Routine of the Daily Press, in an account of the Tribune Office, by day and night. In a word, the publishers believe that the Life of Horace Greeley will be one of the most interesting, complete, and reliable Biographies that has ever appeared.

## RUTH HALL:

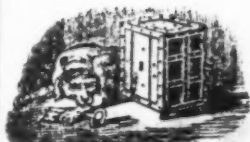
A DOMESTIC TALE.

BY FANNY FERN.

12mo., cloth; about 400 pp. Price, \$1.25.

No American author has achieved so brilliant a success as the lady whose writings over this name, though not two years have yet elapsed since the appearance of her first book, are already familiar wherever the English language is read. Heretofore she has given the world nothing but fugitive pieces, and her unparalleled success has been achieved in this, the most difficult field of authorship. The work now announced is her first continuous tale, and affords full scope to her extraordinary powers. The story is one of intense interest, which will enlist the sympathy of every American, and may exert an important influence in a reform which has no enemies. It is, we believe, destined to make a sensation.

MASON BROTHERS, 23 Park Row, New-York.



McFARLAND'S

## Improved Fire and Burglar Proof Safe,

THE undersigned would respectfully call the attention of the public to the above unequalled safeguard, proof against the levouring element of fire, as well as the most successful burglar.

To Merchants, Jewellers and Bank Directors, we would only say, examine them, and the proofs, and you will be convinced of their superiority over all others manufactured.

Our business is done in a plain, straight-forward way, without resorting to humbug or large talk.

Below is one of the many testimonials we are daily receiving from all parts of the country, and it speaks for itself. Messrs. Pond & Hitchcock's Oil Store was situated directly under the Pearl Street House, and was totally consumed in that great fire of Aug. 23d.

Our depot, where an assortment of all kinds and sizes are constantly on hand, is at 33 MAIDEN LANE,

2 doors from Nassau St., N. Y.

WM. McFARLAND & CO.

NEW-YORK, Aug. 23, 1853.

Messrs. McFarland & Co.:

GENTS:—It affords us pleasure to inform you that the Fire and Burglar Proof Safe we purchased of you, preserved our books and papers at the disastrous fire of the Pearl St. House, last evening, in the most perfect manner. Although it was covered throughout the fire, with burning Rosin and other oils, and directly under a broken gas pipe, in the most intense heat, it remained true to its name, and its contents, when taken out, were not even scorched, and hardly bore the smell of fire. To any one in want of a superior Safe, a perfect safeguard against fire, we cheerfully recommend your manufacture, having had a personal experience of their excellence.

Yours truly,

POND & HITCHCOCK.

### WAREHOUSES.

Boston, Mass., No. 14 Blackstone Street.

Baltimore, Md., No. 145 Platt Street.

Chicago, Ill., corner South Water and Franklin Sts.

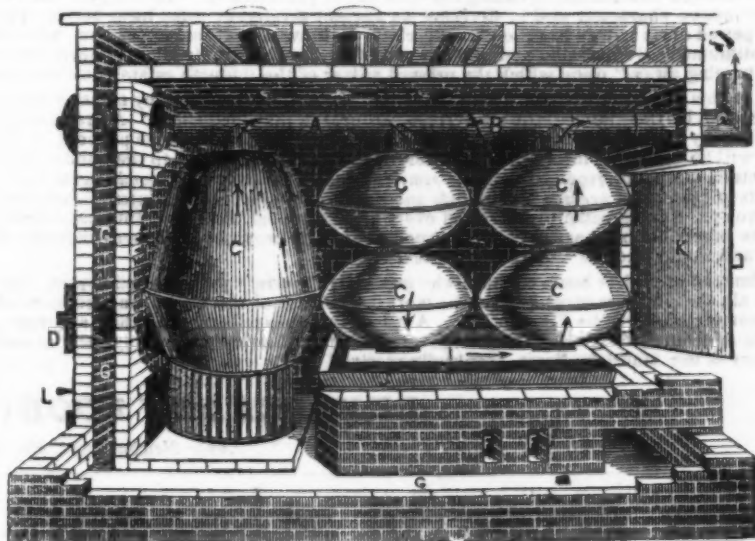
Portland, Oregon, 37 Front Street.

San Francisco, Cal., 27 California Street.

Port Phillip, Australia, 19 West Street.

Agents.—Kendall, Richardson & Co., Bath, Me. Henry Butler, Bangor, and T. McFarland, Richmond, Me. Jan. 1yr

Walker's Patent



Warming Furnace.

GEORGE WALKER,

## WARMING AND VENTILATING WAREHOUSE,

No. 77 WHITE STREET, near Broadway, N. Y.

PATENT MIRROR MANTELS,

EMERSON'S PATENT CORRESPONDING SHIP VENTILATORS,

EMERSON'S PATENT HOUSE AND CAR VENTILATORS,

Pond's Improved Cooking Range.

Dec. 1y.

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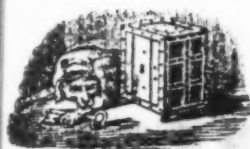
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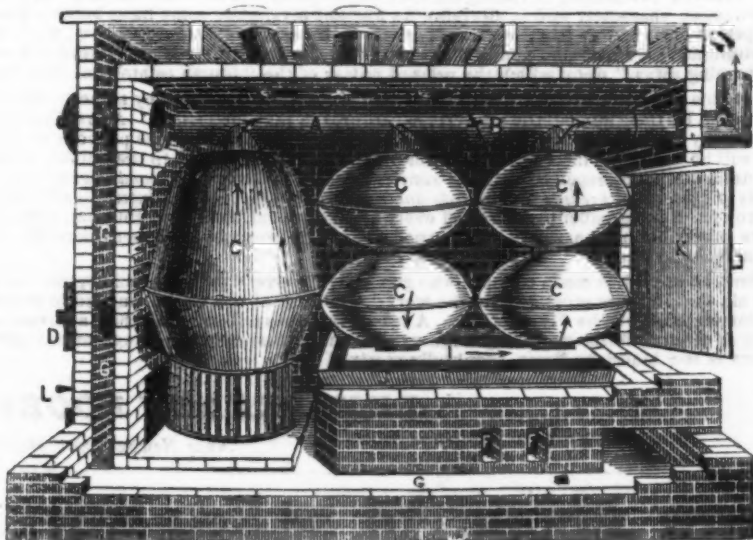
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Mechanical and Architectural Drawings executed in all kinds of Perspective, with dispatch and at moderate prices. Office, Tryon Row, No 5, opposite City Hall. May 29—tf

## PROSPECTUS

OF THE

# "ARCHIVES OF THE PRESS,"

A Royal Folio Volume, Profusely Illustrated.

TO BE PUBLISHED FOR SUBSCRIBERS ONLY, IN TWELVE MAILABLE NUMBERS.

"When Tamerlane had finished building his pyramid of seventy thousand human skulls, and was seen standing at the gate of Damascus glittering with steel, with his battle-axe on his shoulder, till his fierce hosts fled out to new victories and new carnage, the pale looker-on might have imagined that nature was in her death throes: for hope and despair had taken possession of the earth, and the sun of manhood seemed setting in seas of blood. Yet it might be on that very gala day of Tamerlane, a little boy was playing at ninepins in the streets of Mentz, whose history was more important to man than twenty Tamerlanes! The Tartar Khan, with his shaggy demons of the wilderness, passed away like a whirlwind, to be forgotten forever. But that German artisan has wrought a benefit which is yet immeasurably extending itself, and which will continue to expand, through all countries, and through all time! What are the conquests and the expeditions of the whole corporation of captains, from Walter, the penniless, to Napoleon Bonaparte, compared with the movable types of Johannes Faust."

"Histories make men wise, and in proportion as men's minds are influenced by a love of their profession, so men they feel a desire to become familiar with the most authentic accounts of its origin, and its advancement."

PRINTERS, busily engaged in recording the history, the progress, and the condition of all other occupations, have too much neglected to chronicle the discovery and the advancement of their own "Art Preservative of Art." Why this silence? Modern inventions, invading the once secret precincts of "the Chapel," may have stripped the craft of its once distinctive character, and in dividing its ancient mysteries, some have become purely mechanical, yet at no previous period of its history has the Press received so universal a homage as now, when all recognize it as the power which stimulates civilization, and promotes social progress. Surely there is need of a copious record of those "old things passing away," upon which the present power of the "fourth estate" has been reared.

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Dec. 22nd, 1854.

11.

# NEW-YORK AND NEW-HAVEN RAILROAD.

Winter Arrangement, Dec. 11th, 1854-5.

TRAINS LEAVE NEW-YORK—For New-Haven, 7, 8 A. M., (Ex.) 12 M.; 3, (Ex.) 3 30, (Ex. and Ac.) 4 P. M.; for Bridgeport, 7, 8 A. M., (Ex.) 12 M., 3, (Ex.) 3 30, (Ac. and Ex.) 4 P. M.; for Milford, Stratford, Fairfield, Southport and Westport, 7 A. M., 12 M., 3 30, 4 P. M.; for Norwalk, 7 A. M., 12 M., 3, (Ex.) 3 30, (Ex. and Ac.) 4, 5 15 P. M.; for Darien and Greenwich, 7 A. M., 12 M., 4, 5 15 P. M.; for Stamford, 7, 8 A. M., (Ex.) 12 M., 3, (Ex.) 3 30, 4 15, 5 15 P. M.; for Port Chester and intermediate stations, 7 A. M., 12 M., 4, 5 15, 6 15 P. M.

CONNECTING TRAINS—For Boston, 8 A. M., (Ex.) 3 P. M., (Ex.); for Hartford and Springfield, 3, (Ex.) 12 M.,

3 P. M. (Ex.); for Connecticut River Railroad to Montreal, 3 A. M., (Ex.); for Canal Railroad, 8 A. M., (Ex.) 12 M.; for New London Railroad, 8 A. M. 3 P. M.; for Housatonic Railroad, 8 A. M.; for Naugatuck Railroad, 7 A. M., 3 P. M., (Ex.); for Danbury and Norwalk Railroad, 7 A. M. 3 30 P. M.

TRAINS TO NEW-YORK—From New-Haven, 5 30, 7, 9 30 A. M., 1 15, (Ex.) 4 15, 8 P. M., (Ex.); from Bridgeport, 6 10, 7 42, 10 18 A. M., 1 53, (Ex.) 4 56, 8 39 P. M., (Ex.); from Norwalk, 6, 6 44, 8 15, 10 52 A. M., 2 20, (Ex.) 5 30, 9 06 P. M., (Ex.); from Port Chester, 5 30, 6 43, 7 28, 8 57, 11 38 A. M., 6 13 P. M.

**JAMES H. HOYT, Superintendent.**

## NEW-YORK AND ERIE RAILROAD.

On and after MONDAY, December 25th, and until further notice, Passenger Trains will leave Pier foot of Duane Street, as follows, viz:

Buffalo Express, at 7 A. M., for Buffalo.  
Dunkirk Express, at 7 A. M., for Dunkirk.  
Mail, at 8 15 A. M., for Dunkirk and Buffalo and intermediate stations.

Rockland Passenger, at 2 30 P. M., (from foot of Chambers Street.) via Piermont, for Suffern and intermediate stations.

Newburg Express, at 4 P. M., for Newburg.

Way Passenger, at 4 P. M., for Otisville and intermediate stations.

Night Express, at 5 P. M., for Dunkirk and Buffalo.

Emigrant, at 5 P. M., for Dunkirk, Buffalo and intermediate stations.

On Sunday only one Express Train, at 5 P. M.

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**FOR THROUGH PASSENGERS.**—Two fast trains, daily, will run in each direction. First—the MAIL TRAIN, leaving Camden Station at 7 A. M., instead of 8 o'clock as heretofore, (except on Sundays,) and arriving at Wheeling at 2 40 A. M. Second—the EXPRESS TRAIN leaving at 5 P. M., instead of at 7 P. M., as heretofore, and running through to Wheeling in about 17 hours, reaching there at 10 23 A. M. This train will stop at Washington Junction, Sykesville, Monocacy, Harper's Ferry, Martinsburg, Sir John's Run, Cumberland, Piedmont, Rowlesburgh, Newburgh, Fetterman, Farmington, Cameron and Moundsville only, for wood and water, and meals. Both these trains make prompt and regular connection with the cars of the Central Ohio Railroad for Cambridge, Zanesville, Newark, Columbus, Cincinnati, Louisville, Dayton, Sandusky, Toledo, Detroit, Indianapolis, Chicago, St. Louis, etc. Passengers leaving Baltimore by the Mail Train, will reach Cincinnati for dinner next day, while by the Express Train they arrive there at 12 the next night, being kept but one night on the route by either train.

Passengers for the Northwest via Cleveland and all intermediate points, can make a direct connection with the trains upon the Cleveland and Pittsburgh Railroad at all times when the Ohio is navigable for steamers between Wheeling and Wellsville, by leaving Baltimore in the Mail Train at 7 A. M.

Returning, the trains leave Wheeling as follows:—The

EXPRESS TRAIN at 4 30 P. M., reaching Baltimore at 9 50 A. M. The MAIL TRAIN at 11 45 P. M., reaching Baltimore at 7 P. M.

Through tickets by boat from Wheeling for Cincinnati, Madison, Louisville, St. Louis and other River Cities, will be sold at all times when the stage of water will admit.

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**FOR WAY PASSENGERS.**—THE MAIL TRAIN, leaving Camden Station, will take passengers for all the principal stopping places on the road. Returning, this train leaves Wheeling at 11 45 midnight, Cumberland at 10 15 A. M., and arrives at Baltimore at 7 P. M.

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Leave Camden Station at 6 A. M. and 3 P. M.  
Leave Ellicott's Mills at 7 30 A. M. and 6 30 P. M.

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On Sundays at 4 30 A. M. and 5 P. M. only.

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On Sundays at 6 A. M., and 5 P. M. only.

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**JOHN H. DONE, Master of Transportation, Baltimore.**

# HUDSON RIVER RAILROAD.

## WINTER ARRANGEMENT.

On and after MONDAY, Nov. 20th, the Trains will leave Chambers St. Station, as follows:—  
Express Train, 7 A. M., connecting with Northern and Western Trains.  
Mail Train, 9 A. M., Through Way Train, 12 M.  
For Poughkeepsie: Way Passenger Trains at 7 15 and 10 30 A. M.  
For Peekskill at 3, 4 and 5 30 P. M.

For Tarrytown at 1 and 8 P. M.  
The Tarrytown, Peekskill and Poughkeepsie Trains stop at all the Way Stations.  
Passengers taken at Chambers, Canal, Christopher, 14th and 31st Streets.  
SUNDAY MAIL TRAIN at 9 A. M., from Canal St., for Albany, stopping at all Way Station.

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PASSENGER TRAINS LEAVE PHILADELPHIA  
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For WILMINGTON at 8.30, A. M., 12.45, 3, 4.30, and 11 P. M.  
For NEW CASTLE at 8.30, A. M., 12.45, and 4.30 P. M.  
TRAINS FOR PHILADELPHIA.  
Leave BALTIMORE at (8.30, Express,) 11, A. M., 5.30 and 8 P. M.

Leave WILMINGTON at 7.45, 11.15, A. M., 2.15, 9 and 11 P. M.  
Leave NEW CASTLE at 7.20, 10.45, A. M., 1 P. M.  
BALTIMORE AND HAVRE DE GRACE ACCOMMODATION TRAIN.  
Leaves HAVRE DE GRACE at 8 A. M.  
Leaves BALTIMORE at 3 P. M.

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Mail Train at 7.30 A. M., stopping at Williams' Bridge and Mail Stations North.

Way Express 3.00 P. M., stopping at White Plains, New-castle, Croton Falls, and stations North, connecting at Chatham Four Corners with Western Railroad Express Train, arriving at Albany at 11 P. M.

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Leaving Depot Western Railroad, corner of Maiden Lane and Dean st.

Express Train, leaves Troy at 2.30 P. M., and Albany 2.45 P. M., stopping at Chatham Four Corners, Philmont, Martindale, Hillsdale, Copake, Millerton, Amenia, Warsaw, Dover Plains, South Dover, Pawlings, Paterson, Towners, Brewster, Croton Falls, White Plains, and Williams' Bridge. Passengers by this train will not be landed between Croton Falls and Williams' Bridge, unless coming from above Croton Falls. Passengers between Croton Falls and Williams' Bridge must take the Regular Train, leaving Croton Falls at 3 P. M.

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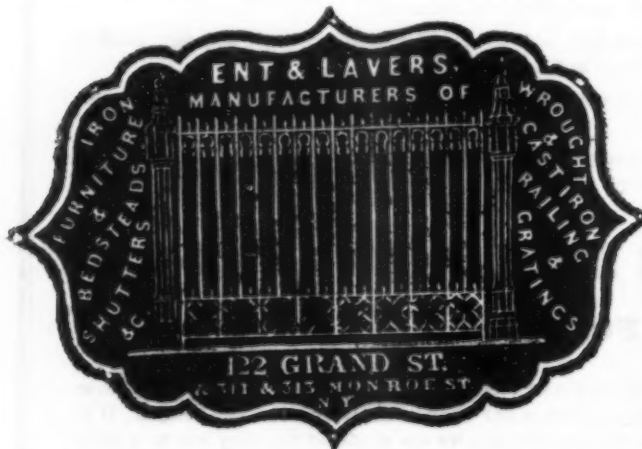
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June 11

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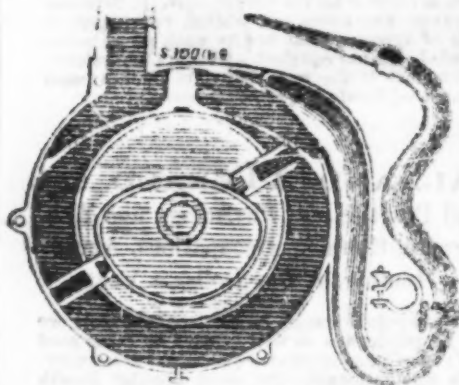
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THE above celebrated Statues, together with FIFTEEN STATUETTES IN BRONZE, and several hundred MAGNIFICENT OIL PAINTINGS, form the collection of prizes to be distributed among the members of the Cosmopolitan Art Association at the first annual distribution, in January next.

## THE COSMOPOLITAN ART AND LITERARY ASSOCIATION,

*Organized for the Encouragement and General Diffusion of Literature and the Fine Arts on a new and original plan.*

This popular Art Association is designed to encourage and popularize the Fine Arts, and disseminate wholesome Literature throughout the country. A Gallery of Art is permanently founded, and will contain a valuable collection of Paintings and Statuary, for the annual distribution of each year. The best Literature of the day will be issued to subscribers, consisting of the popular Monthly Magazines, Reviews, &c.

The Committee of Management have the pleasure of announcing that the First Annual Distribution will take place on the 30th January next, at which time will be distributed or allotted to members several hundred Works of Art, among which is the original and world-renowned statue of the GREEK SLAVE, by HIRAM POWERS, costing over five thousand dollars, together with the beautiful Statues of VENUS, BACCHANTE, HEBE, FLORA, and the DANCING GIRL; and fifteen Statuettes in Bronze, imported from Paris; also, a large collection of OIL PAINTINGS, comprising some of the best productions of celebrated American and Foreign Artists.

The Literature issued to subscribers consists of the following Monthly Magazines: *Harper's*, *Putnam's*, *Knickerbocker*, *Blackwood's*, *Graham's*, *Magazine of Art*, and *Godey's Lady's Book*, and the Quarterly Reviews reprinted in New-York: *Edinburgh*, *Westminster*, *London Quarterly*, and *North British*.

## PLAN FOR THE CURRENT YEAR, 1854-5.

The payment of three dollars constitutes any one a member of this Association, and entitles him to either one of the above Magazines for one year, and also to a ticket in the distribution of the Statuary and Paintings, which are to be allotted to members in January.

Persons taking five memberships are entitled to any five of the Magazines one year, and to six tickets in the distribution.

Persons, on becoming members, can have their Magazine commence with any month they choose, and rely on its being mailed to them promptly on the first of every month, direct from the New-York and Philadelphia Publishers. LITTELL'S LIVING AGE, *Weekly*, is furnished one year and two memberships for \$6.

The net proceeds derived from the sale of memberships are devoted to the purchase of Works of Art for the ensuing year.

Books open to receive names at the Eastern office, New-York, or Western office, Sandusky.

The Gallery of Art is located at Sandusky, (the Western office of the Association,) where superb Granite Buildings have been erected for it, and in whose spacious saloons the splendid collection of Statuary and Paintings are exhibited.

The advantages secured by becoming a member of this Association are—

1st. All persons receive the full value of their subscription at the start, in the shape of sterling Magazine Literature.

2d. Each member is contributing toward purchasing choice Works of Art, which are to be distributed among themselves, and are at the same time encouraging the Artists of the country, disbursing thousands of dollars through its agency.

Persons in remitting funds for membership, will please give their post-office address in full, stating the month they wish the Magazine to commence, and write the word "Registered" on the envelope, to prevent loss, on the receipt of which, a certificate of membership, together with the magazine desired, will be forwarded to any part of the country.

Those who purchase Magazines at Book-stores will observe that by joining this association, they receive the Magazine and Free Ticket in the annual distribution, all at the same price they now pay for the Magazine alone.

Persons subscribing any time before the 30th of January, are entitled to the Magazines for 1855.

## CLOSING OF THE BOOKS.

Subscriptions will be received up to the 30th January, at which time the distribution will take place.

ILLUSTRATED DESCRIPTIVE CATALOGUES of the whole collection to be distributed, will be sent free of charge on application.

Offices of the Association, at the Knickerbocker Magazine office, 348 Broadway, New-York, and at No. 166 Water street, Sandusky, Ohio. Address, (at either office,) for memberships,

C. L. DERBY, Actuary C. A. & L. A.

## CLOSING OF THE BOOKS.

### ARE YOU A MEMBER?

ALL PERSONS wishing to become members of the Cosmopolitan Art Association, in order to receive their Magazines for 1855, and a ticket in the great distribution, will lose no time in forwarding \$3, the subscription, at once, as the Books will close and the Distribution take place the 30th of January.

For full particulars, see illustrated Catalogues, which are sent free, on application, to all parts of the country.

Address

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### ARE YOU A MEMBER?

ON THE 30TH OF JANUARY, the Cosmopolitan Art Association will distribute among its members the large and magnificent collection of Paintings and Statuary contained in their Galleries.

Memberships, \$3, entitle any one to a \$3 Magazine for 1855, and a ticket in the above Distribution. Subscriptions received up to the day of distribution.

Illustrated Catalogues, giving full particulars, sent to all parts of the country free.

Office of the Association, at the Knickerbocker Magazine office, 348 Broadway, New-York, and at No. 166 Water street, Sandusky, Ohio. Address (at either office)

C. L. DERBY, Actuary, C. A. & L. A.

# PHALON'S PAPHIAN LOTION,

OR,  
FLORAL BEAUTIFIER,  
INFALLIBLE AS A PRESERVATIVE OF

## The Skin and Complexion,

AND AS A MEANS OF ERADICATING OR CURING  
Freckles, Tan, Pimples, Chapped Hands, Lips, and Face, Blotches, Sun Burns, Scalds, Burns, etc.  
and all Diseases appertaining to the Skin.

### Phalon's Paphian Lotion.

The most brilliant addition to the toilet which the present age has witnessed, was the fortunate discovery of a distinguished physician and Orientalist, who obtained the knowledge of its ingredients, and the method of combining them, while traveling in India. The receipt or secret was purchased for \$2,500 by EDWARD PHALON, who, in the course of a long series of experiments, has so enriched, improved, and perfected the preparation, as to insure its reception as an indispensable and unequalled article for the toilet throughout the civilized world.

### To describe,

or even to enumerate, all the instances in which this peerless beautifier may be recommended as an unfailing specific, would occupy a volume; suffice it to state, that among its most important properties, is the power to improve a harsh, pallid, bronzed, mottled, or otherwise repulsive COMPLEXION, and to substitute the fascination of a delicate and dazzling white, alternating with a roseate bloom. Perhaps the blush that beautifies the inner surface of an ocean shell, will give the best idea of the rich transparent tint which it imparts to the cheeks, while no pearl can surpass the exquisite fairness which it confers upon the neck, hands, and arms.

### Its Efficacy

In counteracting all injurious effects arising from exposure to the weather and change of climate, would be deemed incredible if it were not authenticated by the highest testimony. Neither the freezing blast of the north, nor the blazing heat of the south, can destroy or impair the beauty of a complexion protected by the regular application of the PAPHIAN LOTION.

### Fair Complexions

are always peculiarly susceptible of inflammatory influences. Over exertion in warm weather frequently produces those unpleasant and irritating eruptions known as rose-rash, nettle-rash, and prickly heat, on the face, neck, and arms of the most beautiful blonde, and if not promptly attended to, may leave a permanent blemish behind. The cooling, healing, and balmy effect of the PAPHIAN LOTION is truly wonderful in cases of this kind. It does not drive in the eruption, but gives activity to the porous system, and causes the inflammatory principle or virus to exhale by insensible evaporation.

### Ladies,

who, while nursing, suffer from sore or inflamed nipples, will find immediate and unfailing relief from the use of the PAPHIAN LOTION, which, from its extraordinary power to allay irritation and cool the mouth, may be truly said to render pleasing and painless, both to mother and babe, the most delightful task imposed by maternal duty. It is not, therefore, to be considered one of the mere conventional appendages of the nursery, but as an article of the first necessity in that department, and one that no wise and prudent mother will omit from her list of indispensables for her infant and herself.

### Chapped Hands and Lips.

One of the most painful consequences of severe weather to ladies and children, is the chapping or cracking of the skin of the hands. It is a painful and annoying drawback to the amusements of the gay winter season, interfering with the enjoyment of many a sleigh-ride, and marring the pleasure of many a social evening by the excessive irritation which it occasions. Upon chap-

ped, as also upon all roughness and exfoliations of the skin, occasioned by cold, the PAPHIAN LOTION acts like a charm, soothing and healing the inflamed and abraded surfaces, softening the indurated cuticle, and restoring its flexibility and transparency.

### The Nursery.

To pass over in silence the peculiar adaptation of this balsamic fluid to the use of children and the purposes of the nursery, would be an act of unkindness to the mothers of our land. As a wash for infants, it cannot be too highly recommended. It promotes a healthy tone in the minute superficial vessels, so apt to become torpid in infancy; and has a soothing, cooling effect upon the tender and sensitive skin. Being not only perfectly innocuous, but eminently hygienic in its nature, it may be used by the most delicate lady, or applied to the most feeble child, with perfect confidence in its harmlessness and salutary effect. It imparts a silky texture to the young and tender skin, and protects it against detriment from external influences.

### It is better,

however, to preserve intact the smoothness and beauty of the skin, than to reproduce them after they have been partially destroyed by a low temperature; and as the chapping of the hands may be effectually prevented by the use of the Lotion at the morning and evening toilet, it is desirable that ladies should thus fortify their delicate fingers in advance against the trenchant blasts of winter.

### To Gentlemen

who suffer from tenderness and smarting of the face after shaving, PHALON'S PAPHIAN LOTION will prove a most welcome addition to the comforts and luxuries of the toilet; as it alleviates the irritation and pain, and renders the shaven surface soft and pliable.

### LETTER FROM JAMES R. CHILTON, Chemist.

I have analyzed the "Paphian Lotion" used for beautifying the complexion, manufactured by Mr. Phalon, and find it to be a harmless preparation, and not in any way injurious to the skin.

I believe it will be found serviceable for the purposes it is intended.

JAMES R. CHILTON,  
To EDWARD PHALON, Esq. } Chemist,  
New-York, Dec. 19th, 1853. } 87 Chambers st.

### LETTER FROM MADAME ANNE THILLON.

To EDWARD PHALON, Esq.—Dear Sir:—If you think my opinion of your "Paphian Lotion" will have any weight with the public, it is I am sure, very much at your service. I have used the preparation for some months past, and find it infinitely the most efficacious and agreeable cosmetic that ever graced my toilet.

It unquestionably softens and improves the texture of the skin, and adds to the brilliancy and clearness of the complexion.

I can not be mistaken on these points, as by its timely application I have repeatedly removed such blemishes as are occasioned by sudden changes of the weather to which I am particularly sensitive. It is not often that so called "aids to beauty" advertised to the world as infallible fulfil even partially their object, but your "Lotion," so far as I am capable of judging, is really what it purports, and I cordially recommend it to all ladies who value a clear unclouded complexion, or desire to be protected against those annoying affections of the skin consequent upon the extremes of heat and cold. I am, Sir, yours truly, ANNE THILLON.

Metropolitan Hotel, Dec. 5, 1853.

Manufactured and sold by EDWARD PHALON, at 197, and 517 BROADWAY (St. Nicholas Hotel). On the receipt of \$1 post paid, a bottle will be sent by Express to any part of the United States. Also for sale at all the wholesale and retail Druggists and Fancy Stores throughout the United States, Canada, West Indies and South America.



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40TH THOUSAND NOW READY.

# IDA MAY;

A STORY OF THINGS ACTUAL AND POSSIBLE.

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Newspaper commendations have been literally exhausted upon it. The following are a few only out of the hundreds that might be produced, equally favorable.

The story seemed starting by jerks. There was a wiry edge to the style indicating an unpractised hand. But all this very soon wore off. The mind of the writer limbered out and mellowed as it moved along. There began to be the ring of the true metal and flashes of the true fire. Presently the story was all alive and glowing. It seized upon our sympathies, made us forget our tasks, almost forget our dinner, and rushed on with us like a whirlwind, till the more than four hundred and fifty pages were finished. Whoever may have been its author, it is a great book. Thousands will read it and be thrilled by it, and bless God for sending another such pen amongst us.—*Portland Christian Mirror.*

We have read this book with intense interest. The exciting subject upon which it bears, is enough to arrest the attention. But the extraordinary literary ability which is displayed—the complicated and well-constructed plot of the story—the beautiful descriptions of scenery—the well-drawn characters—the strong blows which are dealt against the injustice and wrongs of Slavery, will chain the attention of the reader, until he has finished the last page.—*New-Haven Journal & Courier.*

*Ida May* is one of the latest, as it is one of the best of the anti-slavery novels. It is a remarkable book in more than one particular. First, for the sustained vigor and easy flow of its style; secondly, for the intimate knowledge it betrays of all the phases of Southern life; and thirdly, for the moderation of its tone, and the kindly, Christian and philanthropic spirit that pervades it.—*Portland Transcript.*

The character of *Ida May* is one so intrinsically exquisite, so true to itself throughout the tale, and one that so entirely wins its way to our interested and even affectionate sympathy, that we soon can hardly realize she is not one of our most intimate acquaintances rather than an ideal creation of another's brain.—*Boston Atlas.*

The evil effects of Slavery are treated of rather incidentally than directly, and always without bitterness. We do not know why the book should not be read with satisfaction at the South, as a forcible representation of local customs and scenery. The specimens of negro dialogue are rendered with infinite spirit, and were evidently obtained from personal observation at the South.—*New-York Tribune.*

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THE attention of the public is respectfully invited to the SUPERB SEWING MACHINES now offered for sale at the

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It has been our aim to adapt our Machines to the particular uses for which we recommend them. The superiority of our Machines, built with this view, will be readily appreciated by those who have bought other machines warranted to do all kinds of work. We have spared no pains or expense to improve our Machines and render them perfect.

We now offer, to those in want of Sewing Machines, a full assortment of all varieties.

## THE TWO NEEDLE MACHINE, GREATLY IMPROVED,

the Patent of which has recently been purchased by the French Government, and is extensively employed by them in the manufacture of Army and Navy clothing. This Machine received the **First Premium** from the Committee of the New York Crystal Palace, on account of the great strength and beauty of its stitch.

Of SHUTTLE MACHINES we have several kinds, built with particular reference to simplicity and facility of operation.

Our No. 1. is a large and very strong machine, adapted to Heavy Leather work, and is much esteemed by

**SADDLERS, HARNESS MAKERS, BOOT AND SHOE FITTERS, &c.**

No. 2 is a medium size for Tailors and Families. It works with equal facility on thick and thin fabrics, and cannot fail to give perfect satisfaction.

We have other styles fitted expressly for particular uses.

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J. & C. FISCHER'S PIANO-FORTES have the TUBE, (which is supported on centres,) the METALLIC PLATE, the REVERSED BRIDGE, and all modern Improvements; and for *firmness, durability,* and KEEPING IN TUNE, are unsurpassed. They are made of thoroughly seasoned materials—under their own immediate supervision, and warranted to stand any climate.

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Oct.

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**STRAW CUTTERS,**—Patent Self Sharpening Straw Cutters, the best article in use; also "Hovey's," "Sinclair's," "Greene's," and a variety of other Cutters in general use.

Corn Shellers, Fanning Mills, Horse Powers Threshing Machines, Corn and Cob Mills, Rakes, Hoes, Shovels, Spades, Hay Forks, Manure Forks, &c., &c.,

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Thorough-bred Short Horn and Grade Cattle,

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Swine and Poultry, very fine, of different breeds. Also, Fine, well-broken Devon Working Oxen.

All letters post-paid will be promptly attended to. Address,

**AARON CLEMENT,**

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Feb. 54 tf.

# To Pork and Beef Butchers, Private Families & Others.

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## IMPROVED SAUSAGE OR PIE MEAT CUTTER FOR 1854.

**PATENT APPLIED FOR.**

This celebrated Machine is warranted, with proper care and use, to cut or mince 4 lbs. of fine meat per minute, or 240 lbs. per hour,—not liable to get out of repair, and easily operated by a small boy. The simplicity of construction and the ease with which every part subject to wear may be replaced, serve to recommend this as the cheapest and most perfect machine ever invented. Being made entirely of Iron, (with one or two exceptions) renders it more durable than those usually made of wood, and much easier kept sweet and clean, and no warping or swelling when necessarily used, as is the case with others.

N. B.—One great objection to Meat Cutters is that the knives are stationary. In our machine the objection is obviated, as the knives can be taken out, cleaned and put back in a minute. The machine is regulated for cutting fine or coarse meat by putting in more or less knives.

It is warranted to cut Sausage or Pie Meat equal to any machine in the country, both as regards quantity and quality. Also, warranted to cut five times the amount, and of a better quality than any cutter at the price—Again, less complicated, more durable, requiring less power to operate it than any similar invention of the age.

The Maryland State Agricultural Fair, and the Maryland Mechanics' Institute, awarded this Machine a first-class premium in the years 1851, 1852, and 1853; and encomiums of the like flattering character from discriminating Judges have, on all occasions of competition, favored this useful article. Retail price, \$5.50.

A first-rate article of Sausage Stuffer or Filler retail from \$4, \$4.50, \$5, \$5.50.

N. B.—Agricultural Implement Makers and Venders, Hardware Merchants and others, would do well to take this machine on sale, owing to its popularity, and the liberal discounts made to the trade. The article is bound to be in possession of every farmer and private family. We have in store and ready for the season, about 5000 Cutters, for which we solicit buyers. Wholesale and Retail.

Sept., 3 mos. **F. B. DIDIER & BRO., No. 97 N. Paca Street, Baltimore, Md.**

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TWO COPIES.		5.00.
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Are now manufacturing and offer for sale a new article in the furniture line, combining the desk, table and chair, unlike anything ever before offered to the public, being, when closed up, a fancy centre table, and when opened, a cushioned arm chair, with desk and writing materials complete, the opening or closing of which requires but one second. This unique piece of furniture must soon come into general use, as it is well adapted to the parlor, the sitting-room, library, office, school-rooms, court-rooms, council chambers, legislative halls, for students, reporters, &c. The examination of the article by a discerning public is particularly solicited. The trade supplied.

N. B.—Patent right secured.

June, 25.

## PRIVATE SALES. FOR SALE.

MY FARM, upon which I reside, in the County of Prince William, adjoining the town of Brentsville, containing about 450 ACRES, and distant about 2½ miles from the Orange and Alexandria Railroad. The Soil is of an improved red free stone, in a fine state of cultivation, a portion of it having lately had an application of fifty bushels of lime to the acre. This farm has upon it Timber sufficient for its support, is watered by the streams of Cedar and Slaty Run, contains about 100 acres of the finest Meadow land, and possesses inexhaustible beds of the red and gray free stone of the finest quality; also a Copper mine believed to be valuable. The improvements are a good DWELLING HOUSE, Kitchen, and all other necessary Out-Houses, including Granary and Ice-House; also an Apple Orchard, numbering about 175 young trees, and a Peach Orchard, of about 75 young trees of selected fruit, besides a variety of other improved fruits. The location of the Dwelling is one of the handsomest and healthiest in the country. The proposed Railroad from Brook's Station, on the Potomac Road, to the junction of the Orange and Manassas Roads, it is supposed will run by Brentsville, which, when made, will render these quarries of free stone, as well as the Copper mine, very valuable. Besides the inducements this property presents to the Agriculturist and Capitalist, to a person wishing to combine the pursuits of a profession with those of a farmer, this farm, from its proximity to the County Seat, offers peculiar advantages. The farm will admit of being divided into lots. I would be willing to exchange it for property in Alexandria or Washington City.

Dec. '24 ff.

A. NICOL.

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Nos. 20 and 22 COMMERCE STREET,

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WHOLESALE AND RETAIL. (Between Bedford and Bleecker Sts., NEW YORK.)

**S. R. PARKHURST'S**

## PATENT BURRING MACHINES.

The subscriber, who is the inventor of the **BURRING MACHINES** which are attached to Carding Machines, informs

### WOOLLEN AND COTTON MANUFACTURERS

that he has increased facilities for manufacturing superior Burring Machines, and likewise for Second Breakers. In addition to which, manufacturers who prefer the metal cylinder, invented by J. L. Tuttle, may be supplied with them at short notice.

The subscriber is giving his personal attention to the manufacture of these Machines, which he has not done heretofore.

The legal right for building these Machines is in the subscriber.

Orders addressed to HAYES & REDFIELD, No. 90 Beaver Street, will meet with prompt attention.

S. R. PARKHURST.

New York, January 17, 1854.

Feb. 25.

# SUPER PHOSPHATE OF LIME MANURE.

## C. B. DE BURG

Has the pleasure of announcing to his former patrons and other farmers who may wish to improve their Soils, that he has during the past year succeeded in manufacturing from the Gas Works around the city, a superior quality of Sulphate of "Ammonia," in large quantities, and he is now prepared to furnish

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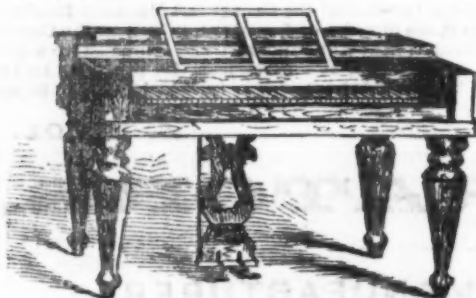
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Feb. 17.



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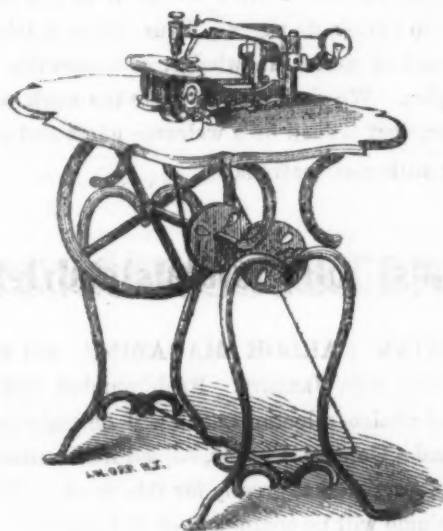
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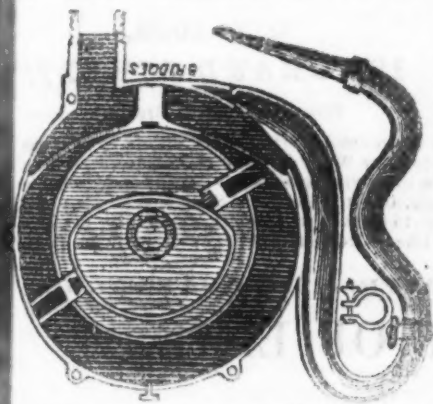
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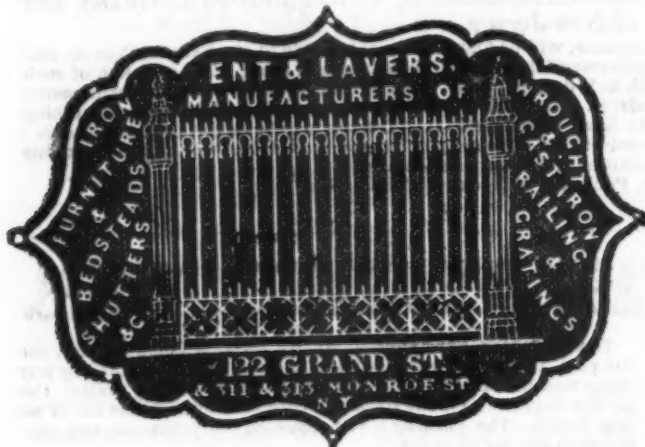
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June 14

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## SUPER PHOSPHATE OF LIME,

FROM THE

**BAKER'S CHEMICAL WORKS,**  
OF STATEN ISLAND.

The Subscriber begs leave to inform the Farmers and Gardeners who have left orders for the above Manure, that he is now prepared to deliver the same, either from the Works on Staten Island, or from the Depot in New York.

Other persons requiring supplies of this well known and valuable fertiliser, are requested to make application early, as the demand for this season will be large.

ALFRED F. KEMP, No. 62 Beaver Street, New-York.

## ANDRE LEROY'S NURSERIES

AT

ANGERS, FRANCE.

A. L. begs to inform his numerous friends that he is now prepared to execute all orders for Trees, Evergreens, Shrubs, stock, &c., entrusted to his care. His trees, &c., are very fine this year, and his collection very complete. Orders should be sent at once so as to secure the different kinds. The best care will be given to all orders as usual. The Angers Quince Stocks have not succeeded well this year, and are scarce and high. Orders should, as usual, be addressed to our agent in New-York, Mr. BOSSANGE, 138 PEARL STREET, who will give all the information desired, and mail on application, free of charges, a detailed copy of my catalogue, with prices in dollars and cents.

3m.-Nov. '54.

## PORTRAITS.

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### LIFE LIKENESS OR PORTRAIT OF THE SITTER,

Now feels warranted in inviting those who are wanting for themselves or their friends, a well-finished and lasting likeness, to call at her Rooms, 193 BLEECKER STREET, where Specimens of Art, in various styles may be seen. Terms Reasonable.

MRS. LILLY M. SPENCER,

193 Bleecker Street, N. Y.

Dec. 11

## CHURCH AND PARLOR REED ORGANS.

### T. SANDS, AGENT,

(SUCCESSOR TO M. O. NICHOLS)

## MANUFACTURER OF CHURCH & PARLOR ORGANS,

WAREROOMS, No. 90 TREMONT STREET, BOSTON,

Where may be found a great variety of Instruments of superior tone and finish.

These Organs are carefully and substantially made, and tuned in the equal temperament, consequently, as good in the remote as in the common keys.

Every Instrument is warranted to be unsurpassed in quality and durability by any in the American market, and for purity, beauty, and strength of tone they are believed to be unequalled.

Instruments for Parlors, from \$50 to \$150. Instruments for Churches, from \$125 to \$500.

Sept.

## A FARM AND WATER POWER FOR SALE.

FOR SALE.—A Farm with extensive Water Power Privilege, together with 184 Acres of land, located about two and a half miles from Ellenville, in Ulster Co., on the line of the Delaware and Hudson Canal. About one-third of the land is in a high state of cultivation; six dwelling houses, will accommodate nine families; a store, with sheds adjoining; barn and sheds, and a saw-mill; also, a never-failing stream of water, with falls sufficient to erect several over-shot water wheels, all of which is convenient to the dwelling and the road leading to the canal.

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Aug. 7. 11.

# THE NEW-YORK MERCANTILE GUIDE, VOL. 3.

"ONE OF THE LARGEST AND CHEAPEST FAMILY NEWSPAPERS IN THE U. S."

**THE GUIDE** is devoted to Commercial Enterprise, the Arts, Sciences, Literature, Politics, and Miscellaneous News. Each number contains a copious Summary of the Foreign and Domestic News. Literary Matter, Correspondence, Editorials, &c., &c., as well as a great variety of miscellaneous reading, which is selected from the very best writers of the day. The **GUIDE** is independent in Politics, and will advocate such measures as pertain to the best interest of the whole Union, irrespective of parties and cliques. The yearly subscription to the **GUIDE** is only

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making it unquestionably the cheapest *Family Newspaper* published in the United States.

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## POSTMASTERS

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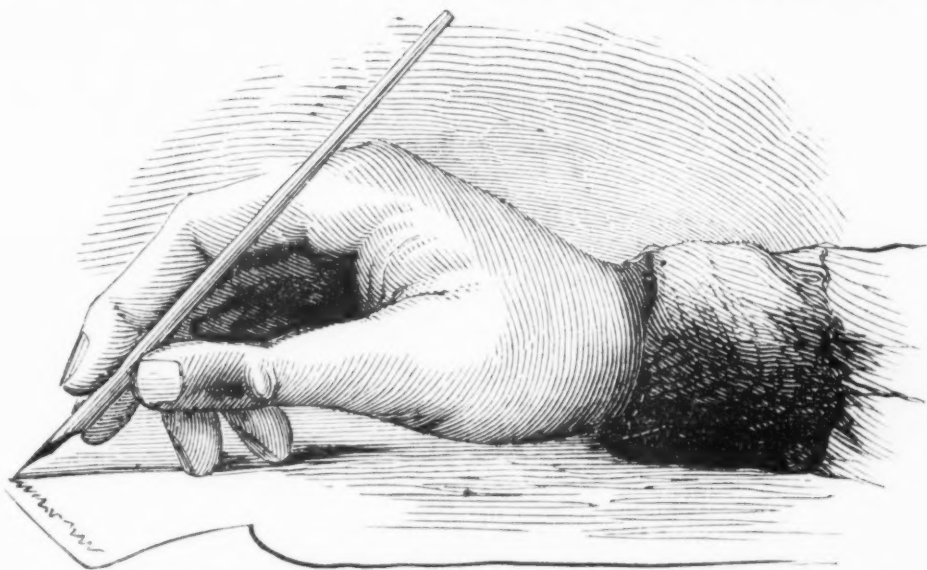
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#### MELODEONS.—EXTRACT FROM MUSICAL REVIEW.

In an article in the February number of the *Review*, answering some inquiries in regard to temperament made by "William W. jr., Brookfield, Vt.," I noticed a statement that Prince's Melodeons are tuned in the equal temperament. Since that time I have examined a number of Prince & Co.'s Melodeons, with special reference to the temperament, and have not found one tuned in equal temperament. The temperament in the Melodeons of Prince & Co.'s manufacture that I have examined, approaches nearer the equal than in those of Carhart & Needham, but it is far from equal, as any one "troubled with the nice ear," I think, will decide, if they will try the chords of F and F Sharp in succession.

We are very happy to stand corrected on this point. We made the statement alluded to above on the authority of a professor of music in this city, without having observed in reference to it ourselves—a thing we very seldom do. We have since examined Prince & Co.'s Melodeons, and find "A. Turner" right. Though nearer the equal temperament than Carhart's it is still unequal. We do know, however, that S. D. & H. W. Smith's Melodeons, sold by Horace Waters, 333 Broadway, are tuned in equal temperament.

A. TURNER, Poultney, Vt.



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Where may be found a great variety of Instruments of superior tone and finish.

These Organs are carefully and substantially made, and tuned in the equal temperament, consequently, as good in the remote as in the common keys.

Every Instrument is warranted to be unsurpassed in quality and durability by any in the American market, and for purity, beauty, and strength of tone they are believed to be unequalled.

Instruments for Parlors, from \$50 to \$150. Instruments for Churches, from \$125 to \$500.

Sept.

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J. & C. FISCHER'S PIANO-FORTES have the TUBE, (which is supported on centres,) the METALLIC PLATES, the REVERSED BRIDGE, and all modern Improvements; and for *firmness, durability,* and *KEEPING IN TUNE*, are unsurpassed. They are made of thoroughly seasoned materials—under their own immediate supervision, and warranted to stand any climate.

*N. B.—Piano-Fortes Repaired, Tuned, and taken in Exchange.*

Oct.

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Feb. 54 ff.

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PATENT APPLIED FOR.

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June, 1y.

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MY FARM, upon which I reside, in the County of Prince William, adjoining the town of Brentsville, containing about 450 ACRES, and distant about 2½ miles from the Orange and Alexandria Railroad. The Soil is of an improved red free stone, in a fine state of cultivation, a portion of it having lately had an application of fifty bushels of lime to the acre. This farm has upon it Timber sufficient for its support, is watered by the streams of Cedar and Slaty Run, contains about 100 acres of the finest Meadow land, and possesses inexhaustible beds of the red and gray free stone of the finest quality; also a Copper mine believed to be valuable. The improvements are a good DWELLING HOUSE, Kitchen, and all other necessary Out-Houses, including Granary and Ice-House; also an Apple Orchard, numbering about 175 young trees, and a Peach Orchard, of about 75 young trees of selected fruit, besides a variety of other improved fruits. The location of the Dwelling is one of the handsomest and healthiest in the country. The proposed Railroad from Brook's Station, on the Potomac Road, to the junction of the Orange and Manassas Roads, it is supposed will run by Brentsville, which, when made, will render these quarries of free stone, as well as the Copper mine, very valuable. Besides the inducements this property presents to the Agriculturalist and Capitalist, to a person wishing to combine the pursuits of a profession with those of a farmer, this farm, from its proximity to the County Seat, offers peculiar advantages. The farm will admit of being divided into lots. I would be willing to exchange it for property in Alexandria or Washington City.

Dec. 24 4f.

A. NICOL.

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New York, January 17, 1854.

Feb. 4f.

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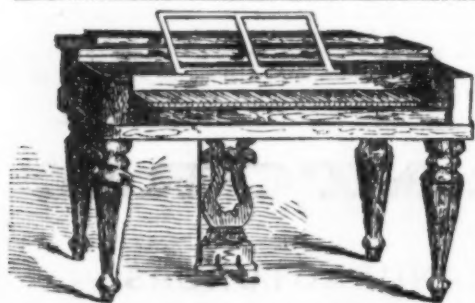
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ELIZA L. SPROAT, ALICE CAREY, METTA VICTORIA FULLER  
FANNY FERN,

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OF

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**MARCH, 1855.**

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For Poughkeepsie: Way Passenger Trains at 7 15 and 10 30 A. M.

For Peekskill at 3, 4 and 5 30 P. M.

For Tarrytown at 1 and 6 P. M.

The Tarrytown, Peekskill and Poughkeepsie Trains stop at all the Way Stations.

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For NEW CASTLE at 8.30, A. M., 12.45, and 4.30 P. M.

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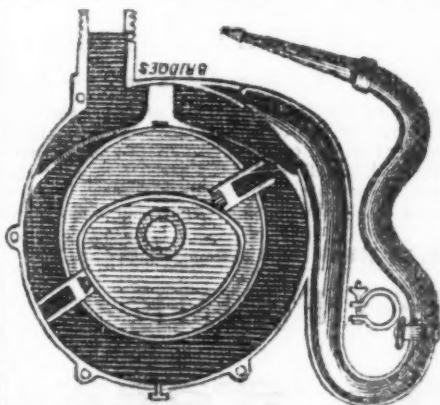
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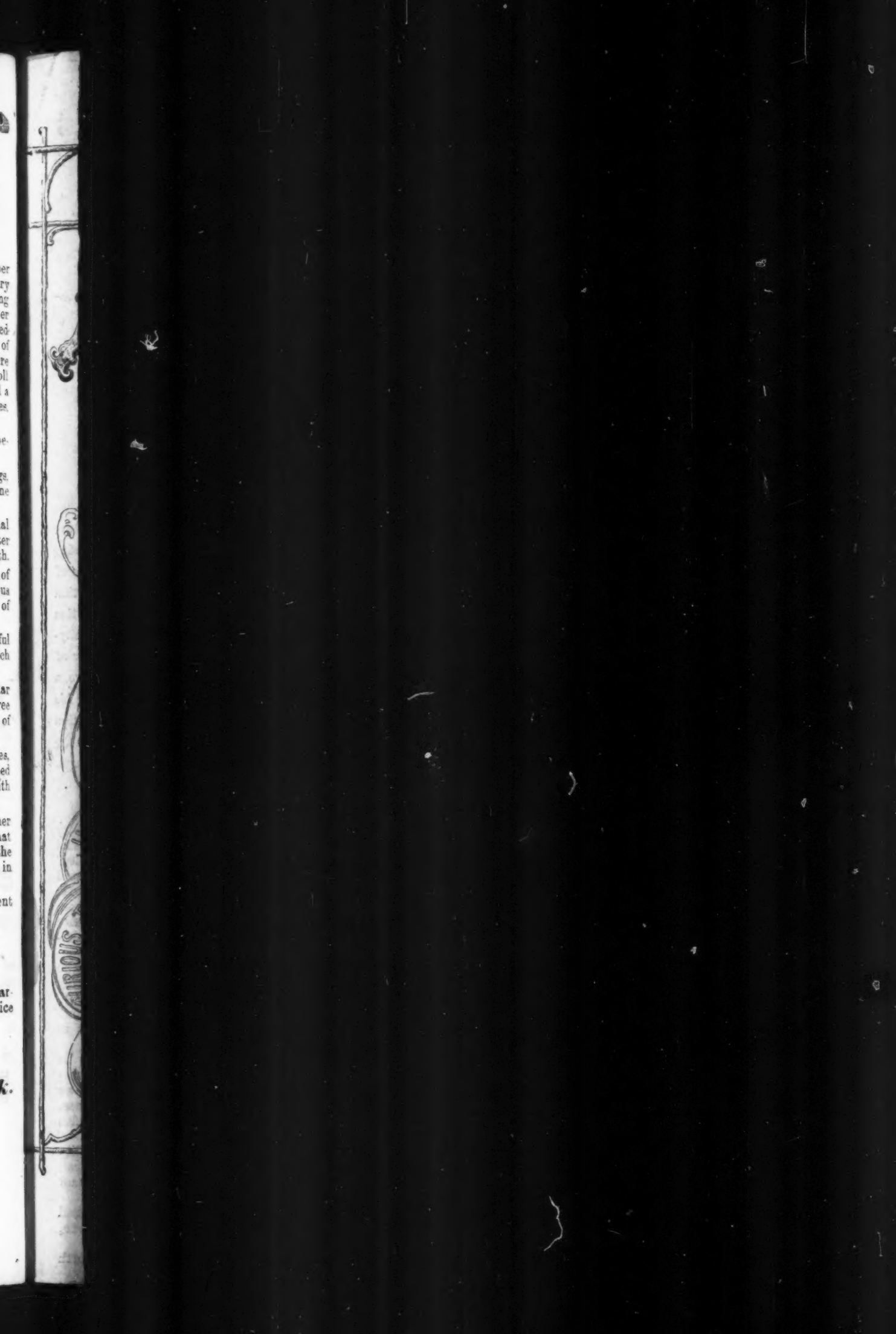
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Feb. 17.

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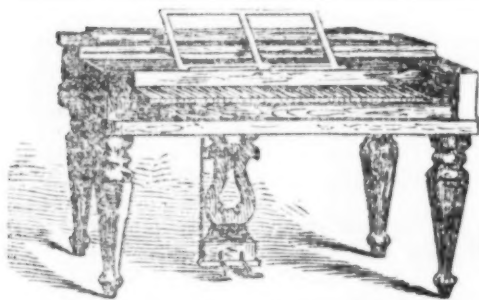
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### MELODEONS.—EXTRACT FROM MUSICAL REVIEW.

In an article in the February number of the *Review*, answering some inquiries in regard to temperament made by "William W. jr., Brookfield, Vt.," I noticed a statement that Prince's Melodeons are tuned in the equal temperament. Since that time I have examined a number of Prince & Co.'s Melodeons, with special reference to the temperament, and have not found one tuned in equal temperament. The temperament in the Melodeons of Prince & Co.'s manufacture that I have examined, approaches nearer the equal than in those of Carhart & Needham, but it is far from equal, as any one "troubled with the nice ear," I think, will decide, if they will try the chords of F and F Sharp in succession.

A TUNER, Poultney, Vt.

We are very happy to stand corrected on this point. We made the statement alluded to above on the authority of a professor of music in this city, without having observed in reference to it ourselves—a thing we very seldom do. We have since examined Prince & Co.'s Melodeons, and find "A. Turner" right. Though nearer the equal temperament than Carhart's it is still unequal. We do know, however, that S. D. & H. W. Smith's Melodeons, sold by Horace Waters, 333 Broadway, are tuned in equal temperament.

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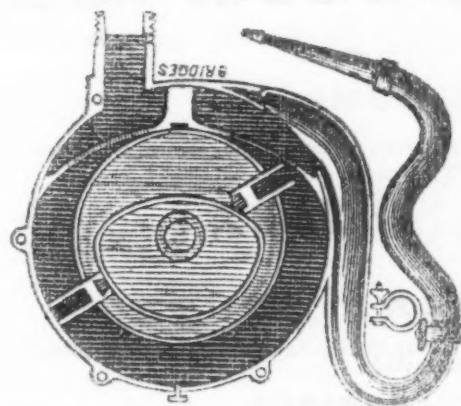
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
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Dec. 24 1y.

**A. NICOL.**

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Feb. 1y.

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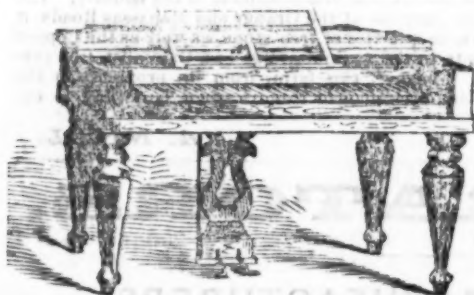
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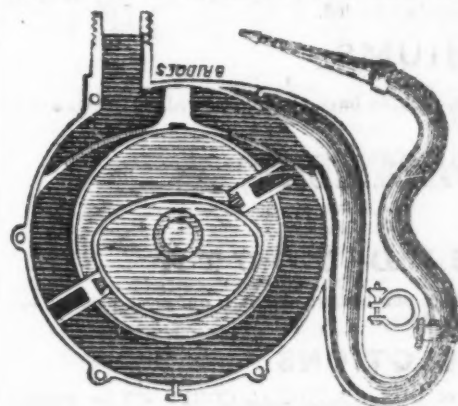
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In an article in the February number of the Review, answering some inquiries in regard to temperament made by "William W. jr., Brookfield, Vt.," I noticed a statement that Prince's Melodeons are tuned in the equal temperament. Since that time I have examined a number of Prince & Co.'s Melodeons, with special reference to the temperament, and have not found one tuned in equal temperament. The temperament in the Melodeons of Prince & Co.'s manufacture that I have examined, approaches nearer the equal than in those of Carhart & Needham, but it is far from equal, as any one "troubled with the nice ear," I think, will decide, if they will try the chords of F and F Sharp in succession.

We are very happy to stand corrected on this point. We made the statement alluded to above on the authority of a professor of music in this city, without having observed in reference to it ourselves—a thing we very seldom do. We have since examined Prince & Co.'s Melodeons, and find "A. Turner" right. Though nearer the equal temperament than Carhart's it is still unequal. We do know, however, that S. D. & H. W. Smith's Melodeons, sold by Horace Waters, 333 Broadway, are tuned in equal temperament.

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Feb. 14.

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
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For power, brilliancy, and richness of tone, elasticity of touch, and beauty of finish, they will not suffer in comparison with those of any other manufacturer, and those desirous of obtaining a really good Piano Forte—one that will prove an equivalent for their means, will find such a one in your beautiful instruments.

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The treble is clear, pure, beautiful and very melodious, the bass is deep, rolling, and sonorous; the middle part is rich and sympathetic, and possesses the power of singing, i. e., of uniting the sound of each tone, in a degree but rarely achieved.—Henry C. Watson.

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## MELODEONS.—EXTRACT FROM MUSICAL REVIEW.

In an article in the February number of the *Review*, answering some inquiries in regard to temperament made by "William W. jr., Brookfield, Vt.," I noticed a statement that Prince's Melodeons are tuned in the equal temperament. Since that time I have examined a number of Prince & Co.'s Melodeons, with special reference to the temperament, and have not found one tuned in equal temperament. The temperament in the Melodeons of Prince & Co.'s manufacture that I have examined, approaches nearer the equal than in those of Carhart & Needham, but it is far from equal, as any one "troubled with the nice ear," I think, will decide, if they will try the chords of F and F Sharp in succession.

We are very happy to stand corrected on this point. We made the statement alluded to above on the authority of a professor of music in this city, without having observed in reference to it ourselves—a thing we very seldom do. We have since examined Prince & Co.'s Melodeons, and find "A. Turner" right. Though nearer the equal temperament than Carhart's it is still unequal. We do know, however, that S. D. & H. W. Smith's Melodeons, sold by Horace Waters, 333 Broadway, are tuned in equal temperament.

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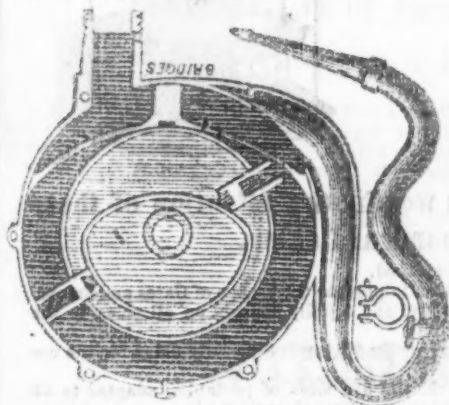
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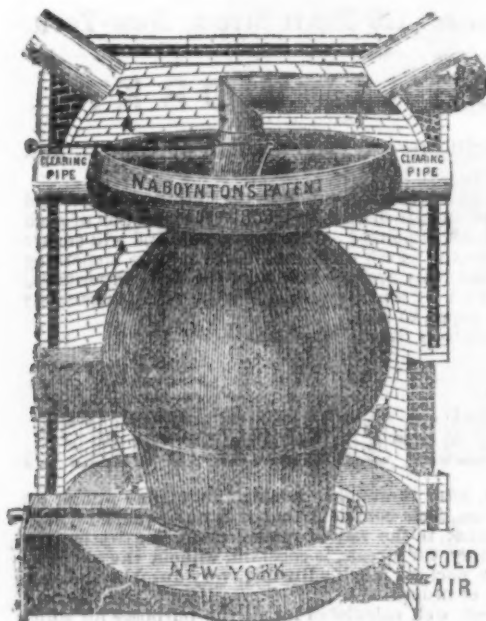
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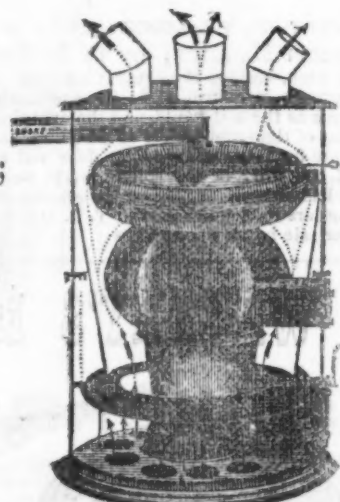
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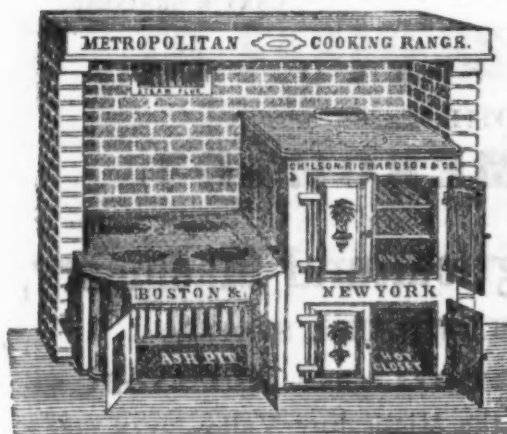
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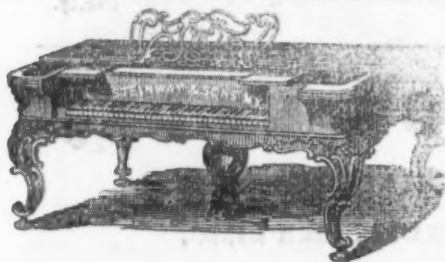
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# WESTERN AMERICAN COOKING-STOVE.



HOFFMAN—KNICKERBOCKER. ALBANY.

M. C. SADLERS  
PATENT.

THE undersigned having been constantly engaged in the retail Stove trade since 1828, and having spent much time and money in the invention and structure of Patterns during the last fifteen years, he has now the satisfaction of being able to announce to the Stove Manufacturers and the public that, in November, 1852, he obtained a Patent for a combination of improvements in the Cooking Stove, and that since that time he has been thoroughly testing, improving, and perfecting the Stove containing these improvements. The above cut represents the Stove in its present form, and the undersigned presents it to the public with entire confidence as to its superiority.

The main object of this circular will be to point out the above improvements and the consequent advantages. But it may be proper first to show the prominent defects in the more popular stoves now in use, that the importance of these improvements may be more readily understood. And it may be here asserted, that among the almost endless variety of names to stoves, as well as designs and forms, there are really but two distinct principles in general use. These are distinguished as the high and the low oven; the high oven being located above the fire, and the low oven below. Among the important and unavoidable objections to the low oven, are the following, viz: First. The want of heating surface for warming rooms where heat is desired; the top or boiler-plate being the main heating surface, (as heat will not act to any extent upon the outer surface when forced downward under the oven,) while the elevated oven has the same heating surface lower in the room, (consequently much better,) the oven acting as a perfect drum on the top, producing at least double heat with the same fuel, giving this principle a great advantage during the cold season, especially to the agricultural interest, and, in a good degree, to the mechanical. The next objection to the low oven as a wood-stove is, its liability to be affected by the action of pyroligneous acid, which forms upon the under surface of the inside bottom oven-plate. This formation becomes a solid crust on the oven-plate, and can not be separated, except by excessive heat, which can not be applied without taking the stove to pieces, and this crust, when formed to any extent, is a perfect non-conductor of heat, and the oven falls. The third objection is a want of durability, upon the principle that no plate can be sustained long near the fire-chamber without a free action of cold air upon its opposite surface, and the back-plate to the fire-chamber can not have this action without a serious injury to the oven. The fourth objection is increased expense; as the lining to the low oven must be cast-iron, while the lining to the elevated oven should be sheet-iron, which is much less expensive, and in this oven is equally durable. The fifth objection is inconvenience; as the boilers and fire-chamber are too high and the oven too low. The objections to the high oven as generally introduced are—First, The great distance from the fire-chamber to the oven, causing a great increase of fuel, and, consequently, great inconvenience from the excessive heat during the warm season, as well as extra expense. The great effort which has been made to overcome these defects is the strongest proof of their existence. The oven has been raised on pipes over the boilers—this was impracticable except for a two-boiler stove; it has been placed back, and the movable plan called the railway adopted. But the want of tightness, the expense of machinery, and liability to get out of order, were the objections. The second fire-chamber back of the main chamber has been tried, but the draft being at one end of the chamber, and no ability to convey it through the chamber, it has been found impracticable and generally abandoned. Many other plans have also been tried, and have been found wanting. The second objection is the want of oven capacity, which has been a serious objection to the larger families, and the remedy has been found extremely difficult. Should the oven be enlarged in width, the stove would be too long, and the amount of fuel would be much increased; if in length, the heat would not act upon the ends, and if in height, the oven would not bake in the middle. These two, it is believed, are the only important objections to the elevated oven; and to avoid these may be imputed the sole cause of the first introduction of the low oven; the high oven, in all other respects, being superior. Now, the object and design of the undersigned's improvements is to entirely remove the objections to the high oven, retaining all its advantages, and, at the same time, possess all the benefits of the low oven, avoiding its defects. And to effect this object, a deep sink is first placed in the fire-chamber; this gives extra room for fuel, and is designed for the cold season. A grate is next attached in front, and a bed-plate in rear, sufficiently large to cover the surface of the sink, and resting upon its top; back of

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these plates, at the centre of the fire-chamber, a cross-sink is placed, extending back, and in an upward direction to the front of the oven.

This construction brings the fuel near the boilers; the coals are retained on the bed-plate back of the grate; or charcoal burns equally well with wood and with the cross-sink wood burns endwise from the front, free to back, it being raised at the back by the sink, giving a free circulation of air underneath. Two objects are thus effected. The first, a perfect summer arrangement. The second, bringing the fire as near the oven as desired in the most simple and practical manner, without heating but a small part of the front of the stove, and entirely avoiding the unnecessary heat and expense attached to other elevated ovens. For ironing, for the dairy, and other purposes, a boiler-hole is placed over the centre of the fire-chamber, where the sad iron may be heated with chips or charcoal economically as in the furnace, and the brass kettle or any large vessel may be used. At the back end of this cross-sink an angular division-plate is attached, standing upright. This divides the heat, and causes it to strike the near each end. Upon this division-plate rests a curve-plate, the front edge striking the top or boiler-plate justward of the front of the oven; this plate curves back under the oven near to its centre; thus the heat is carried to the centre of the oven and near each end, and there it first acts upon it. The bottom of the oven being cast-iron on a line with the top or boiler-plate.

The next improvement is, to place internally two ovens the one above the other, both ovens being sheet-iron except the lower bottom-plate; on each-side of these ovens a plate called a guard-plate is attached and fitted outside plate. These plates extend inwardly midway between the two ovens so far as to force the heat in at them. In this manner the heat divides upon the bottom of the lower oven near each end, passing up and down both sides, and by the guard-plate is carried to the centre between the two ovens; here it divides and passes at the upper oven in the same manner, and out at the collar on the top. Thus it will be seen that the same heat is doubly over the entire surface of two distinct ovens instead of one, and the most naturally, perfectly, and economically, that it can be applied upon an oven. A stop is also placed upon the oven-head between the two ovens, when raised, allows the steam to pass out of the ovens. The effect is, first, to allow meats to be baked in the oven as perfectly as in the tin kitchen before the fire-place. Secondly, to allow all kinds of pastry to be baked in upper oven at the same time as perfectly as in the brick-oven; and as to capacity, the oven on the nine-inch bakes nine common pie-tins at once, without changing in any manner, or six loaves of bread. This finishes the improvement in the Cook-Stove.

The undersigned would next present a Stove arranged for the Dining-Room during the cold season. See page 745, of this number.

This stove is arranged on the same general plan of the cook, except that the oven is made single instead of double and is brought forward and placed over the second tier of boilers. This stove is a fine heater. It requires no room than the parlor-stove; has four good boilers when the oven is not in use, otherwise two boilers. Has a excellent oven, and its arrangement for broiling, ironing, and cooking is complete, and is much the cheapest stove its size and capacity in market; altogether, the most durable, and sufficiently ornamented for any sitting-room admirably arranged for coal as well as wood, and for the small family as well as the dining-room.

Extensive arrangements have been made with MR. JAMES WAGER, of Troy, for the manufacture and sale of both Stoves and Patterns for the year 1855, and either will be furnished having all the style and finish that the artists and manufacturers in the city of Troy can produce.

The manufacturers will understand that these are easy stoves to cast, and simple to mount; that, as the principle is Patented, they can have the control for many years; that exclusive Furnace Rights will be given in the sale of Patterns; that, having the Patterns for the Cook-Stove, only a few extra pieces will be required for the Dining-Room Stove. All sizes will be furnished that may be desired.

All communications addressed to MR. JAMES WAGER, of Troy, or to the undersigned, at Brockport, N. Y., will receive prompt attention.

**M. CHAPIN SADLER**

P. S.—As a proof of the merits of the above improvements, Certificates from those who have tested the thousands can be furnished, but the following are presumed to be sufficient. The first, with nearly forty names, signed at an Agricultural Fair held at Rochester, and mostly by strangers to the undersigned, and all within a few hours' time. The others, by the most substantial men engaged in different pursuits.

We, the undersigned, citizens of Monroe County, N. Y., and vicinity, hereby certify that we have had in use, some time past, the Western American Cooking-Stove, invented by M. C. Sadler, of Brockport; that we consider it decidedly the best stove we have tried, and should much prefer it to any stove we have seen. The oven, we think, unequalled, being a perfect baker, baking meats, pastry, &c., all at the same time. The boiling arrangement we prefer to any we have noticed, believing that can get more heat with less fuel, and less labor in preparing it. In this Stove seems to perfect every object designed. It is simple to manage, economical, tasty in appearance, and convenient; and, we believe, the most durable stove in market, and the best adapted to the wants of the farmer, does the work in summer without an excessive heat, and is the most pleasant winter stove we have found, giving the most steady and uniform heat, with the least fuel.

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THOMAS G. CLAYTON,  
EDWIN S. ROOT, JR.,  
GILBERT FORBES,  
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AMOS McCULLOCH,  
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LUIS EDMONDS,  
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J. E. WEED,  
D. S. ROSS,  
H. S. ROOT,  
H. L. HOOD,  
W. G. PACK,

M. C. SADLER, Esq.—DEAR SIR: I take pleasure in certifying that I have one of your No. 6 Western American Cooking-Stoves in use. I have tested it one year, and find it entirely satisfactory. It is extremely simple in arrangement, most perfect in application for all the variety of cookery. I consider the principle altogether superior to Three-Flue Low-Oven arrangement, (having tested this arrangement before using yours,) as it is much more efficient in its operation, and requires much less fuel.

Yours, &c.,  
ELIJAH FOOT, Keeper Boarding-House, Brockport Institute  
THOMAS TALFORD, Inn-Keeper.  
SILAS WALBRIDGE, Inn-Keeper.

M. C. SADLER, Esq.—DEAR SIR: In answer to your inquiry as to the merits of your Western American, I freely say, I have used one of your largest size, for nearly one year, and find it all that is desirable for a Cooking-Stove. It has the most perfect oven I have ever found—a stove perfectly simple, durable, economical, and convenient; and, I think, particularly adapted to the wants of the farmers, who use their Cooking-Stoves for warming their rooms in winter—as the oven is a drum for this purpose. I have kept public house for a number of years, and well-acquainted with stoves, and consider yours altogether superior to any I have used.

Yours, truly,

A. W. CARY, Rotary-Pump Manufacturer.

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